

000207 FEB 60

1/7

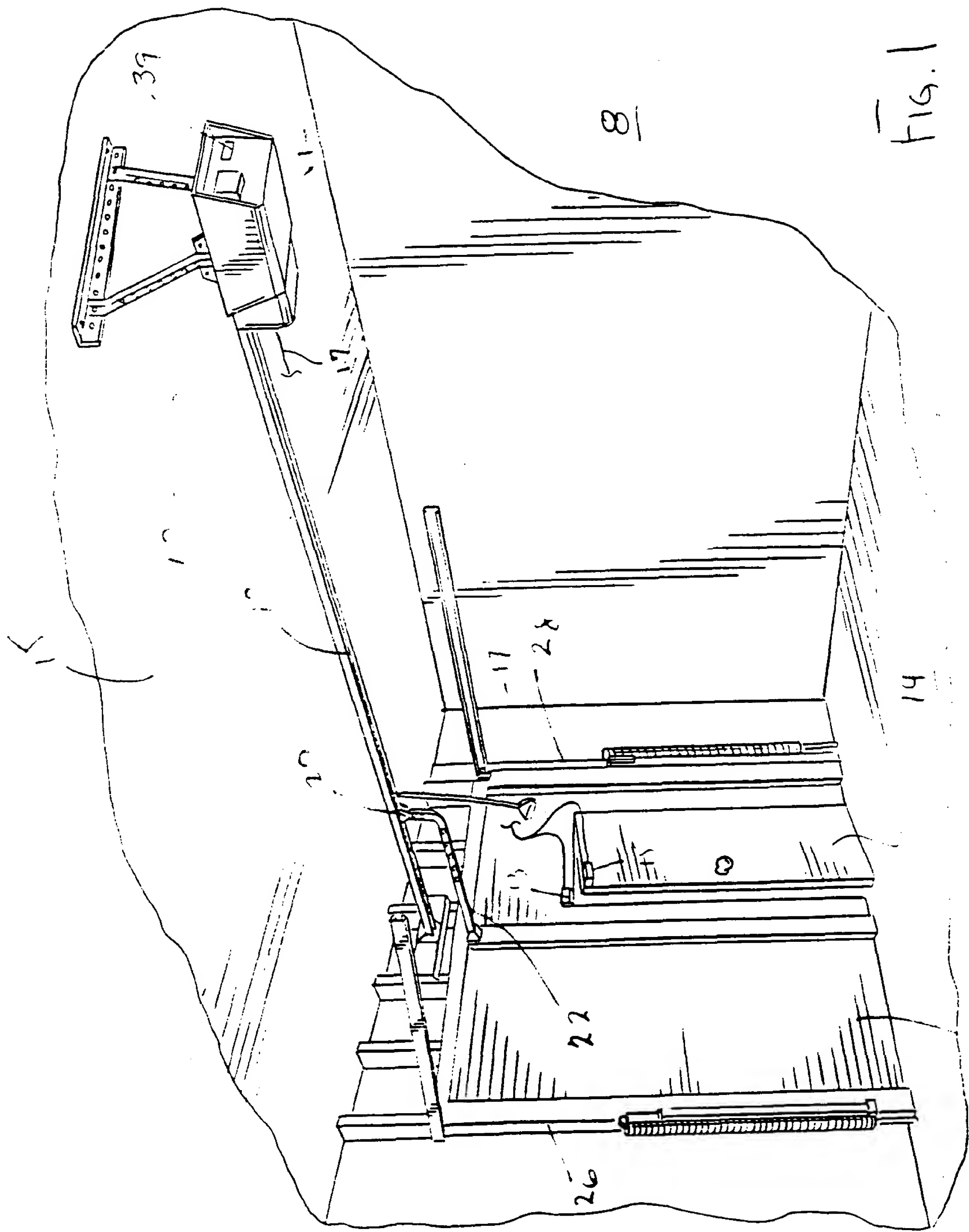
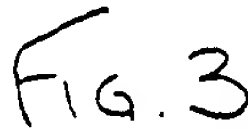
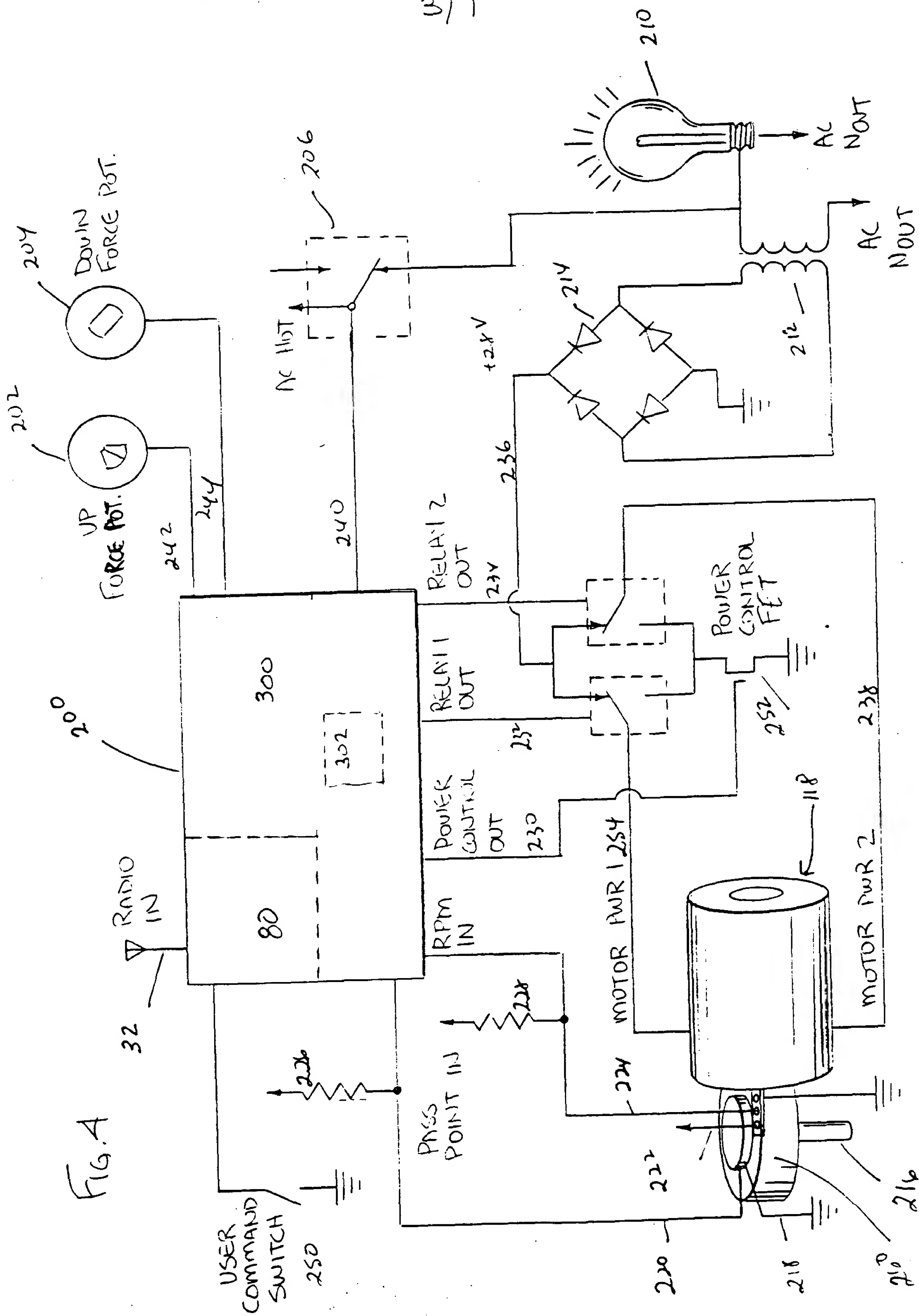
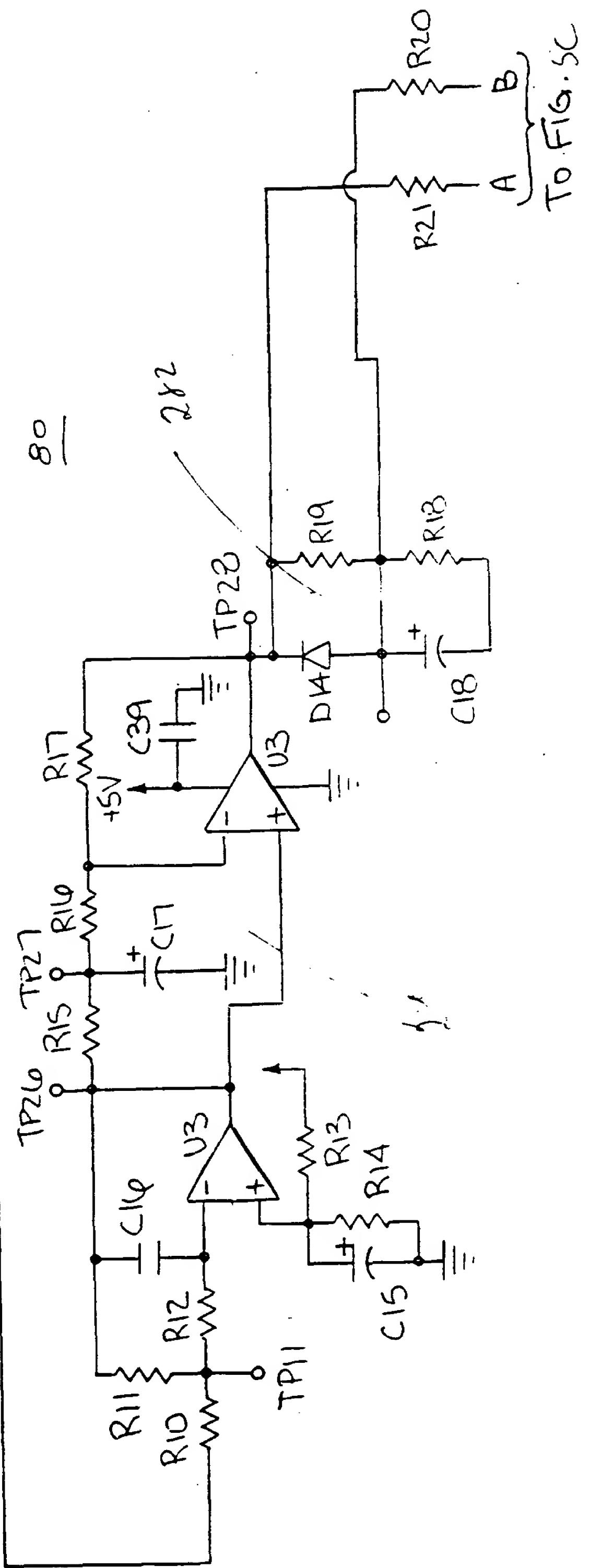
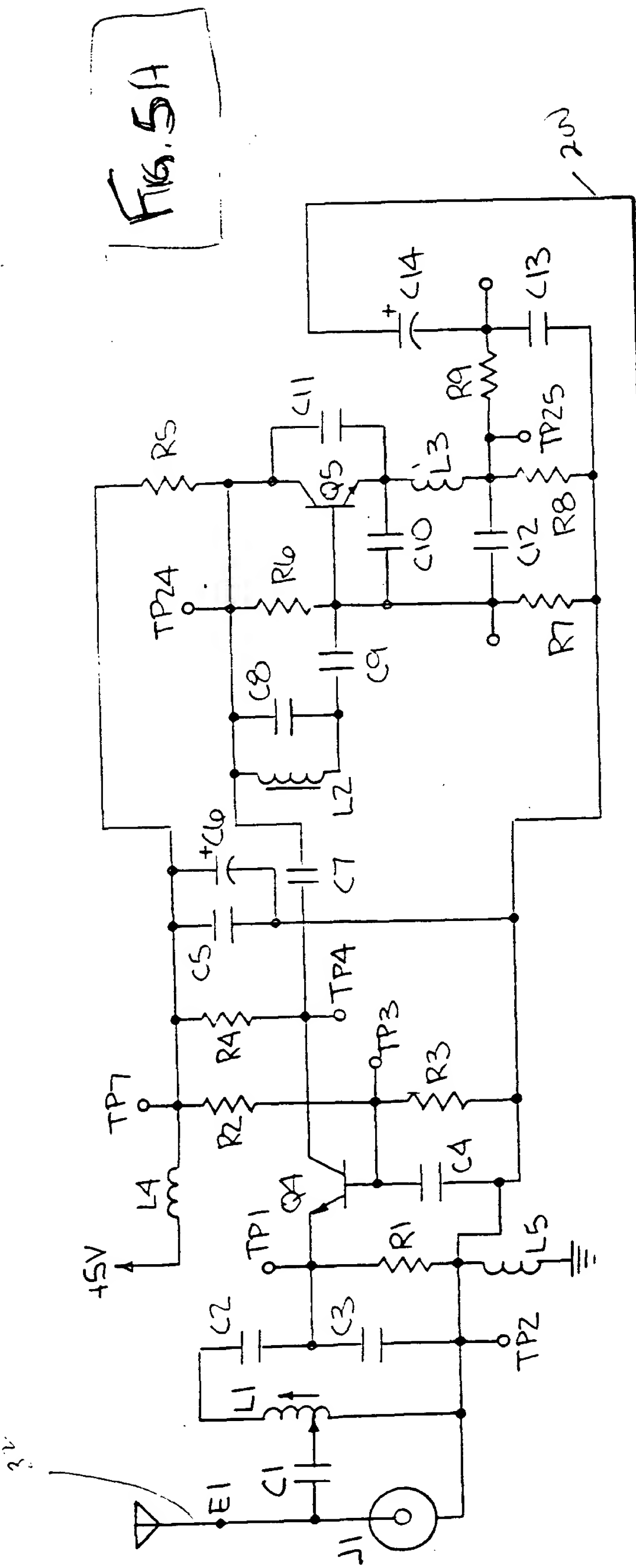


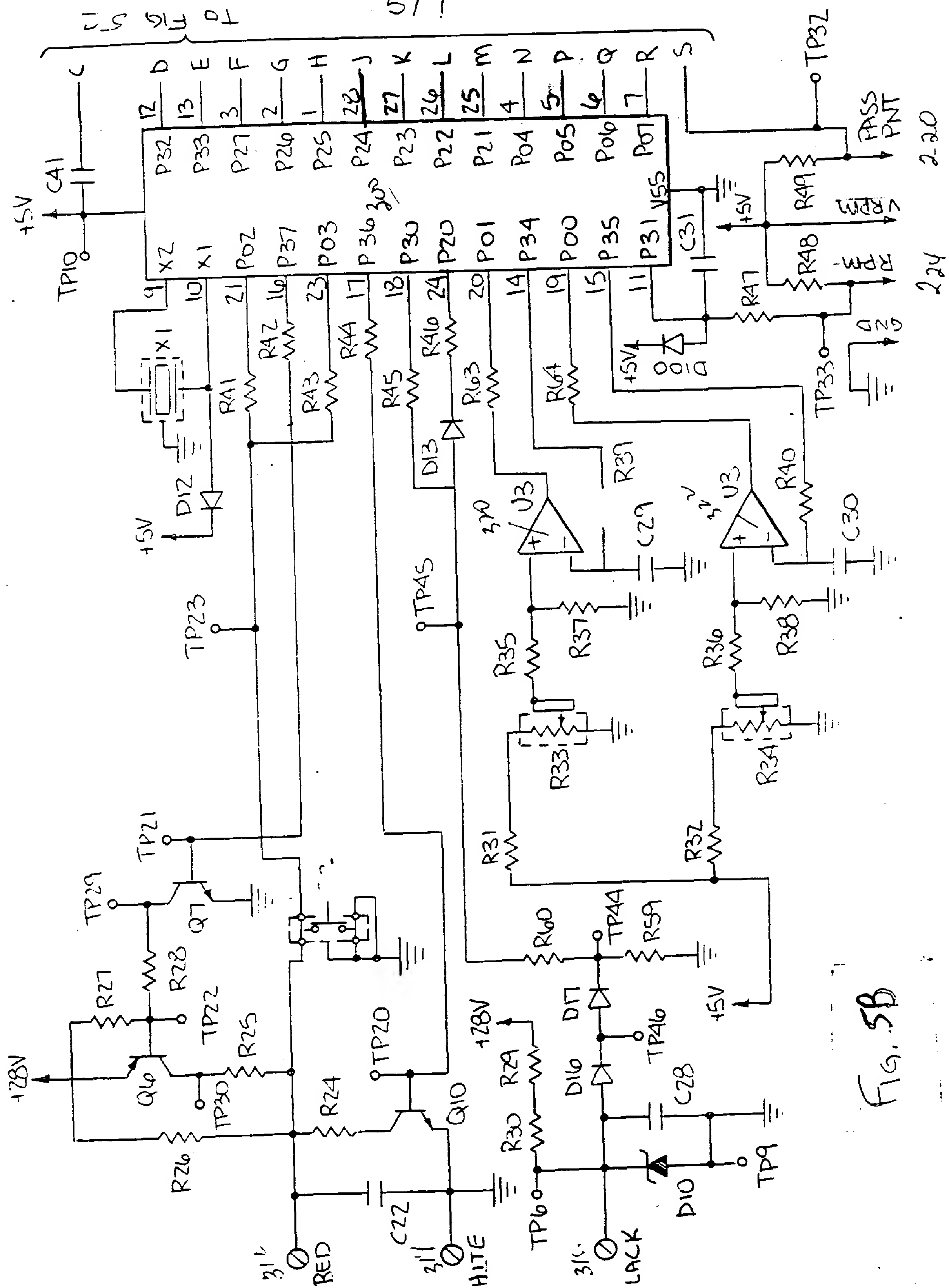
FIG. 1

FIG. 1









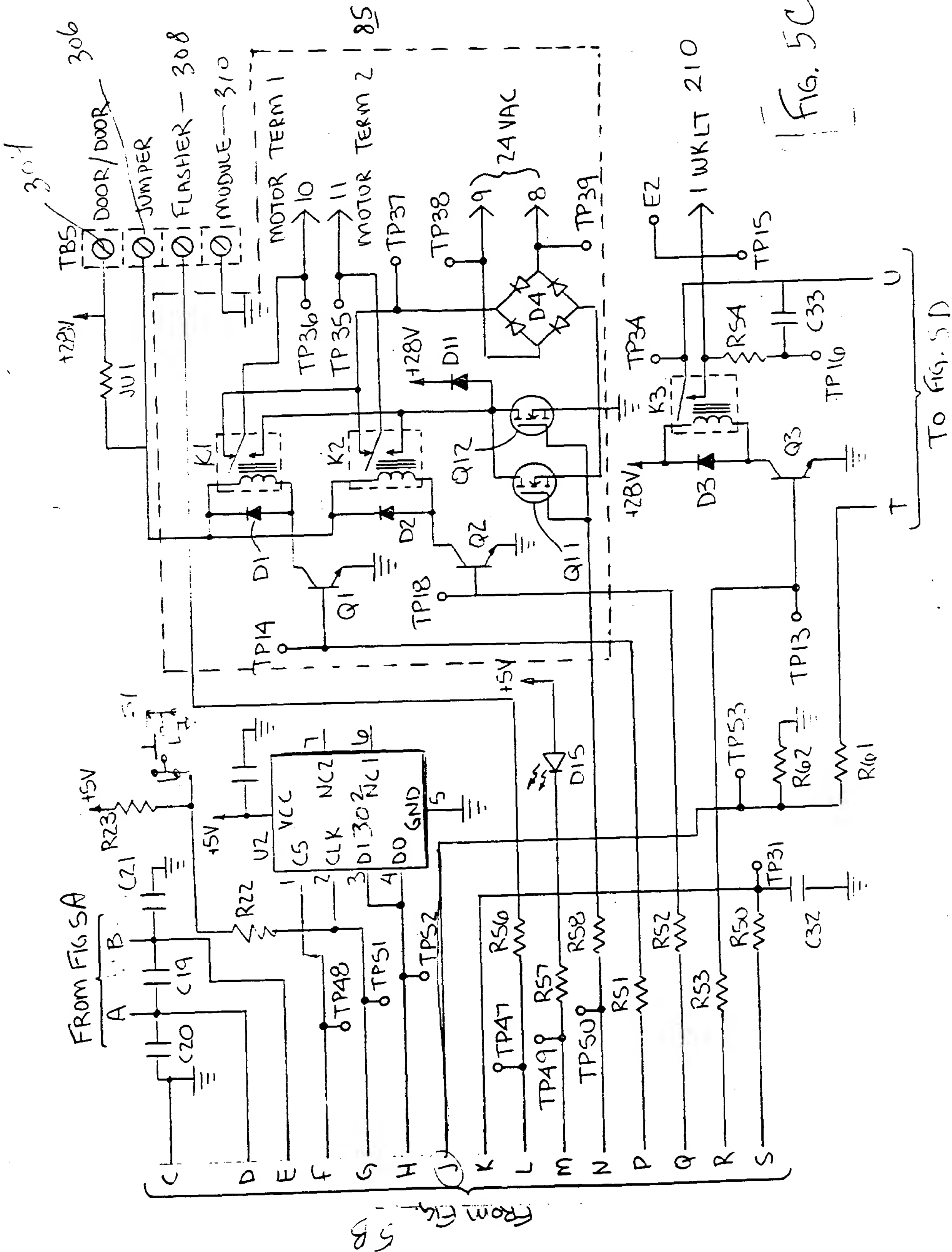


Fig. 5C

To Fig. 5D

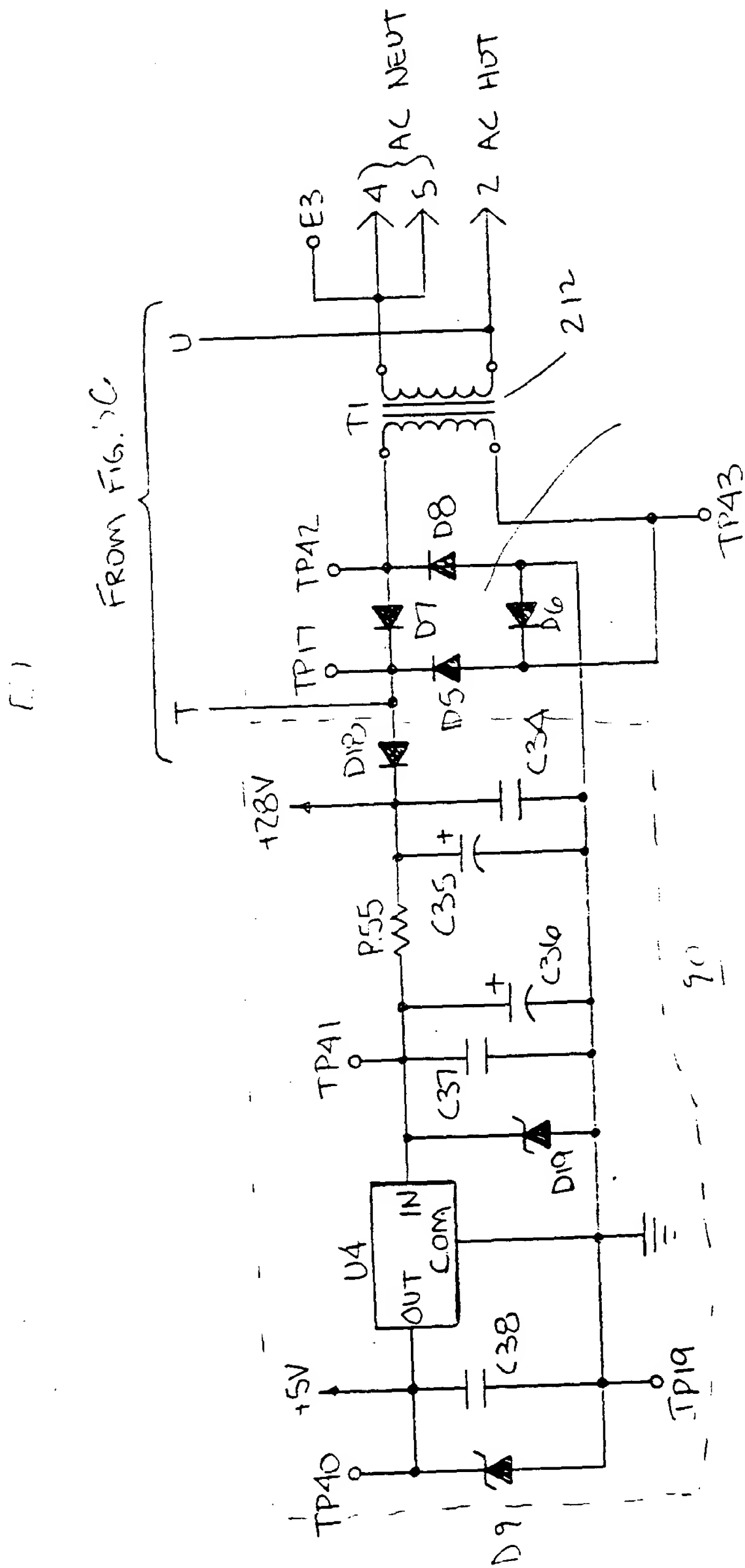
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$$\frac{\square}{7/7}$$


Fig. 5D

000001 1446360

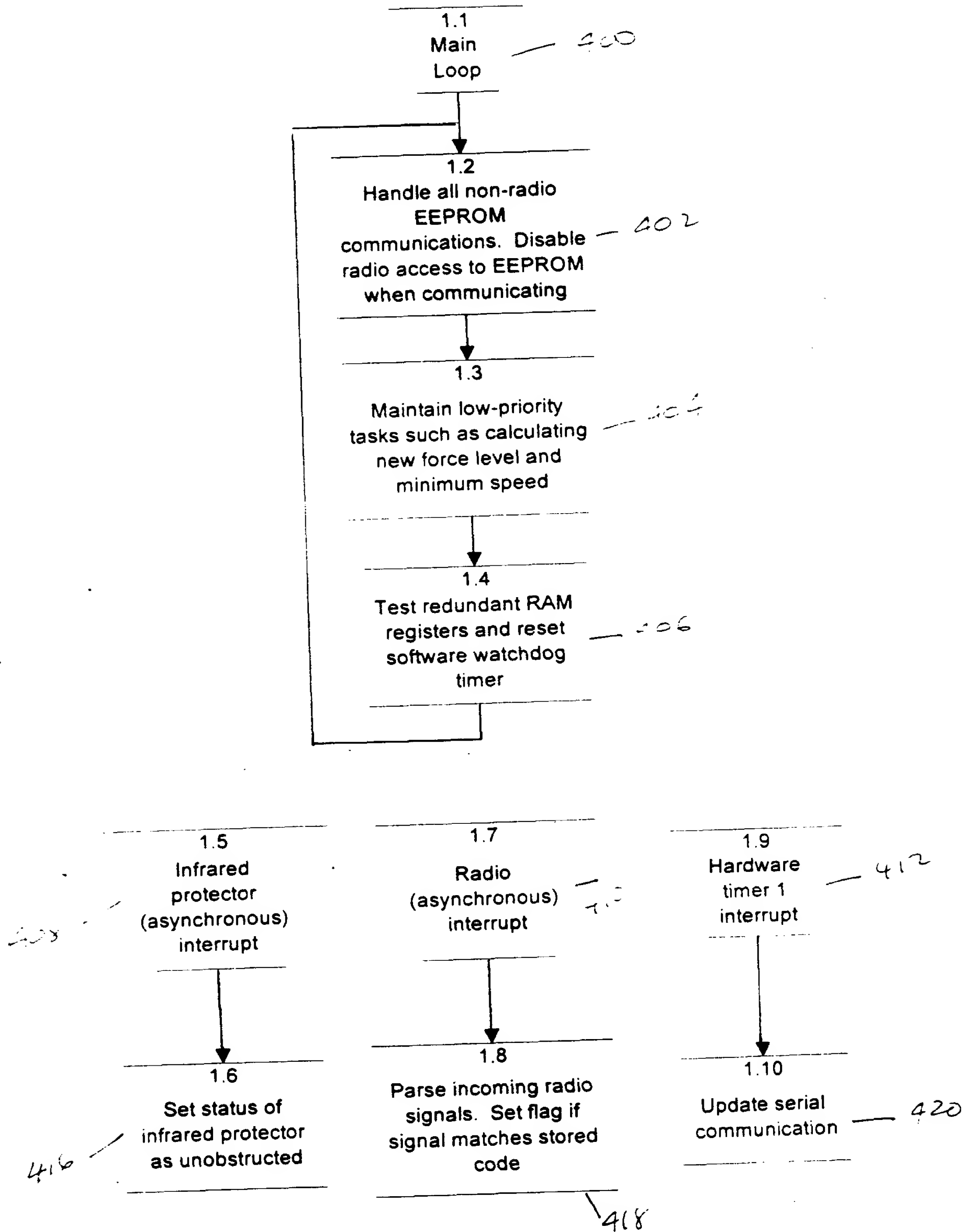


Fig. 6A

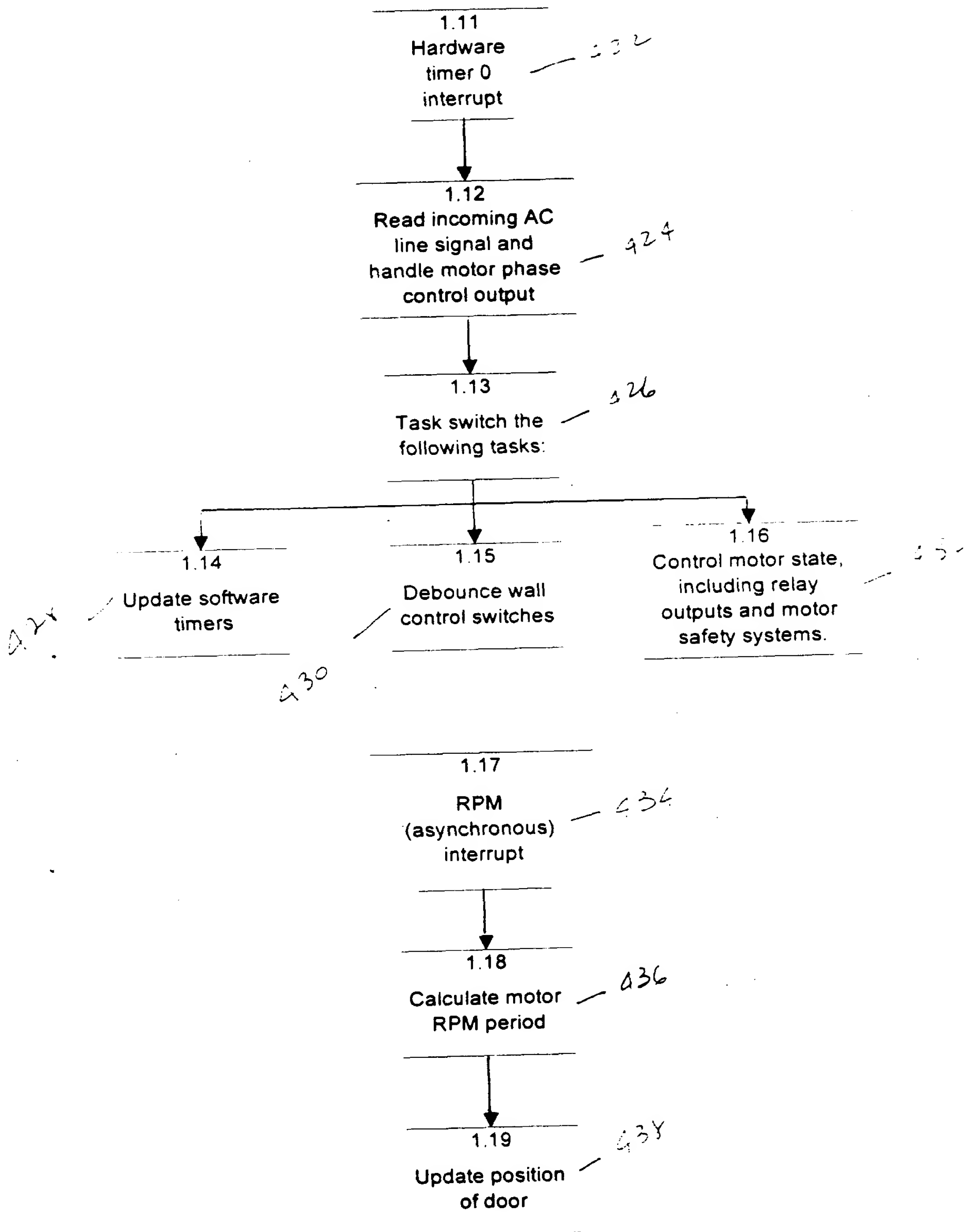
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Fig. 6E

000207-10000

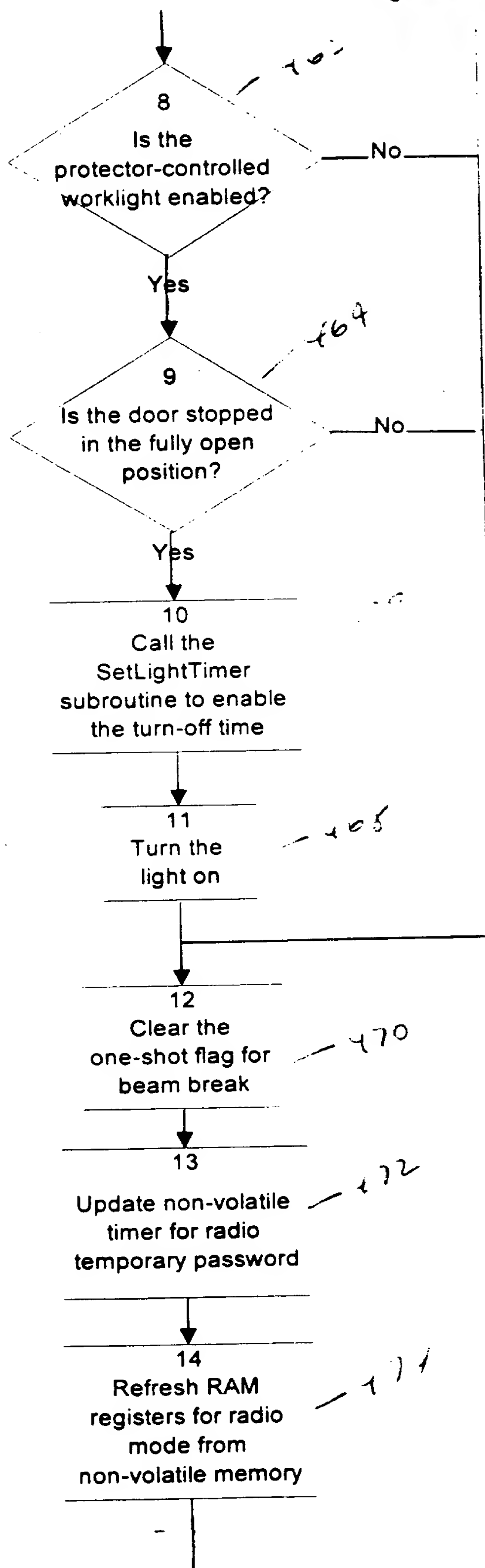


Fig. 7B

000001-1446950

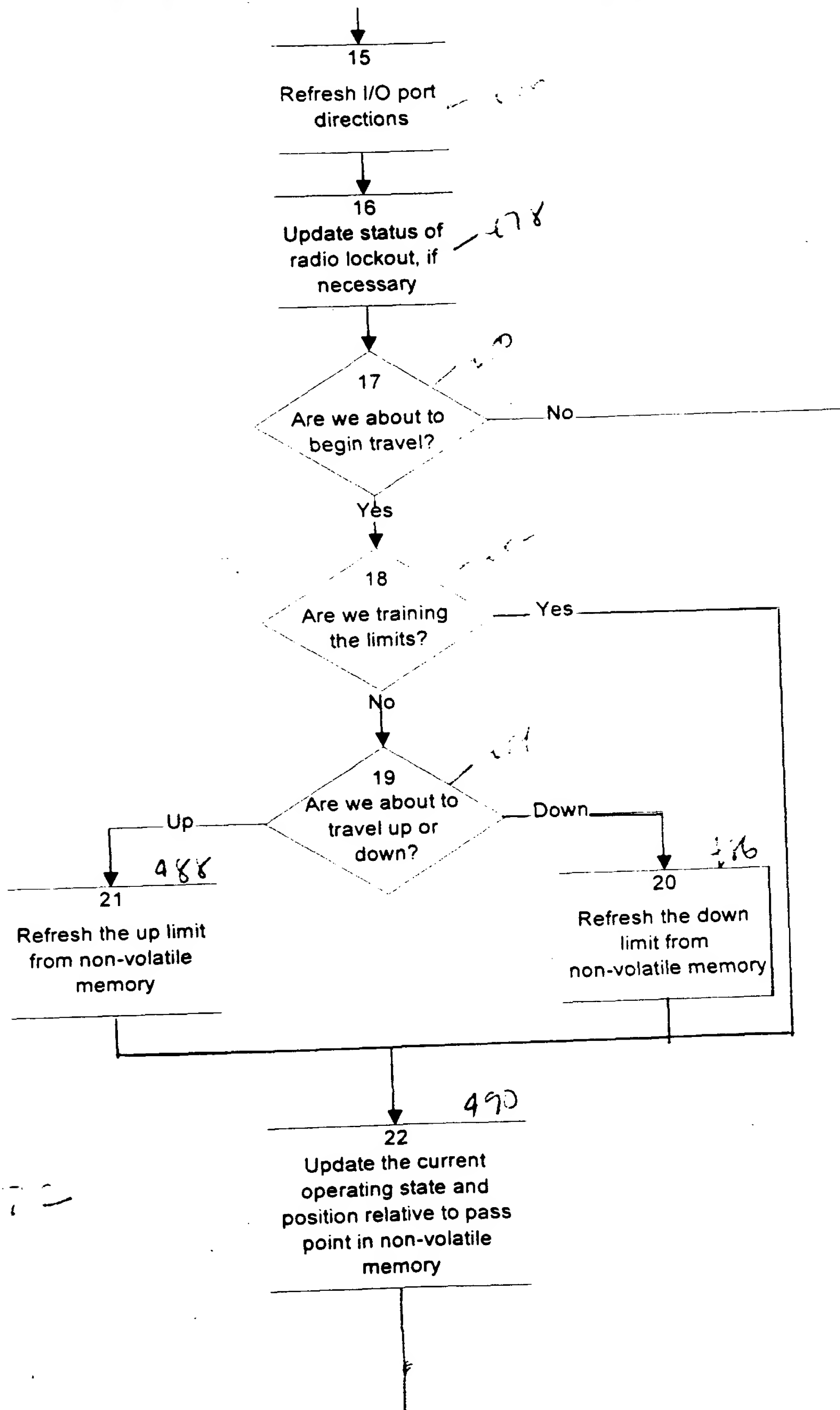


Fig. 72

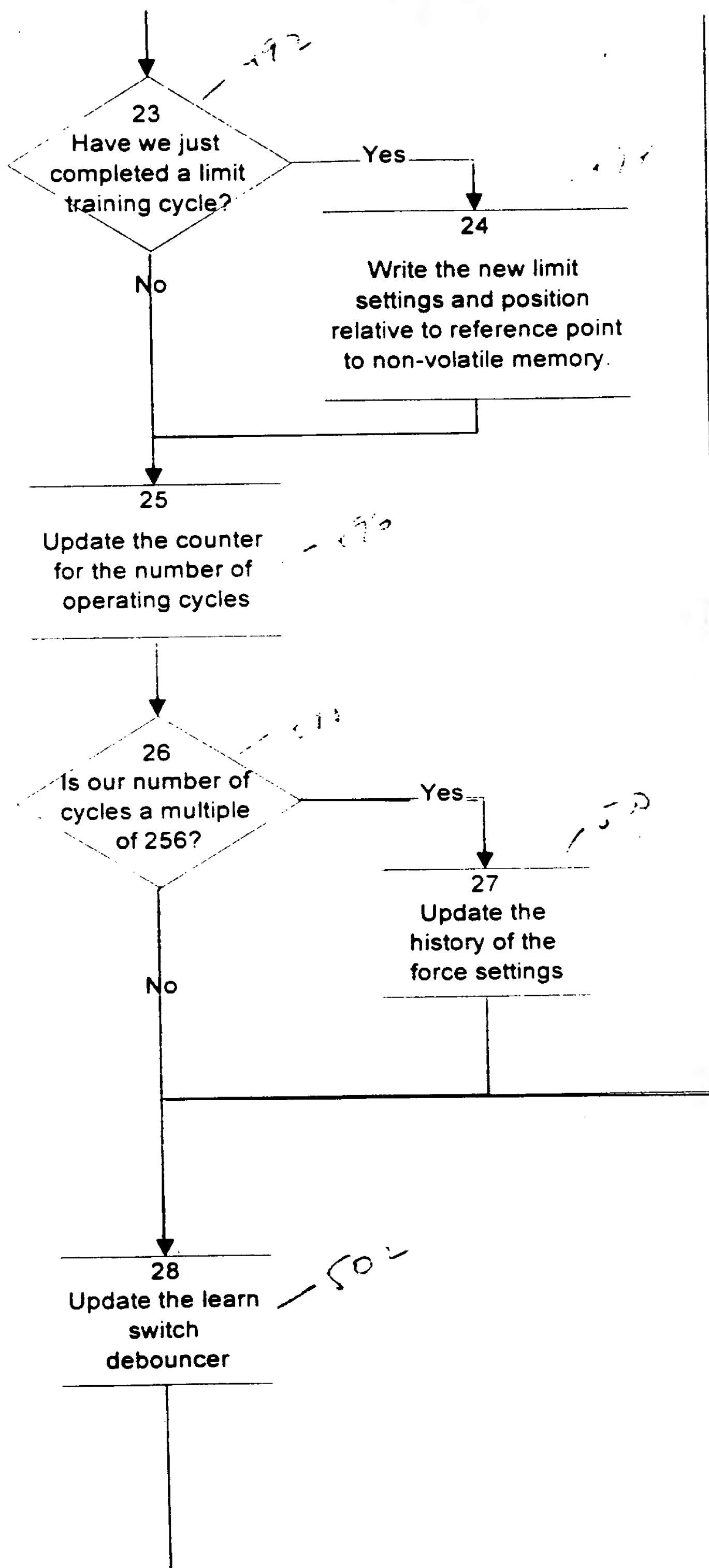
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Fig. 7D

000007 747E950

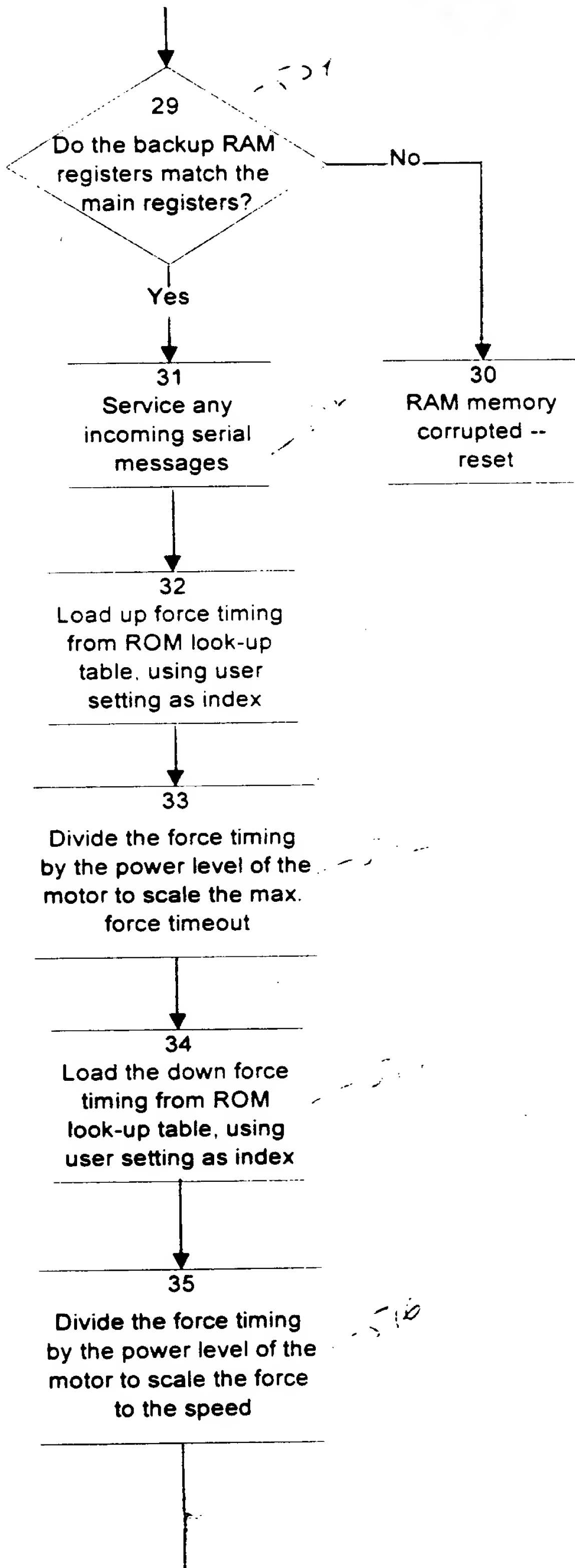


Fig. 7E

000007-10000

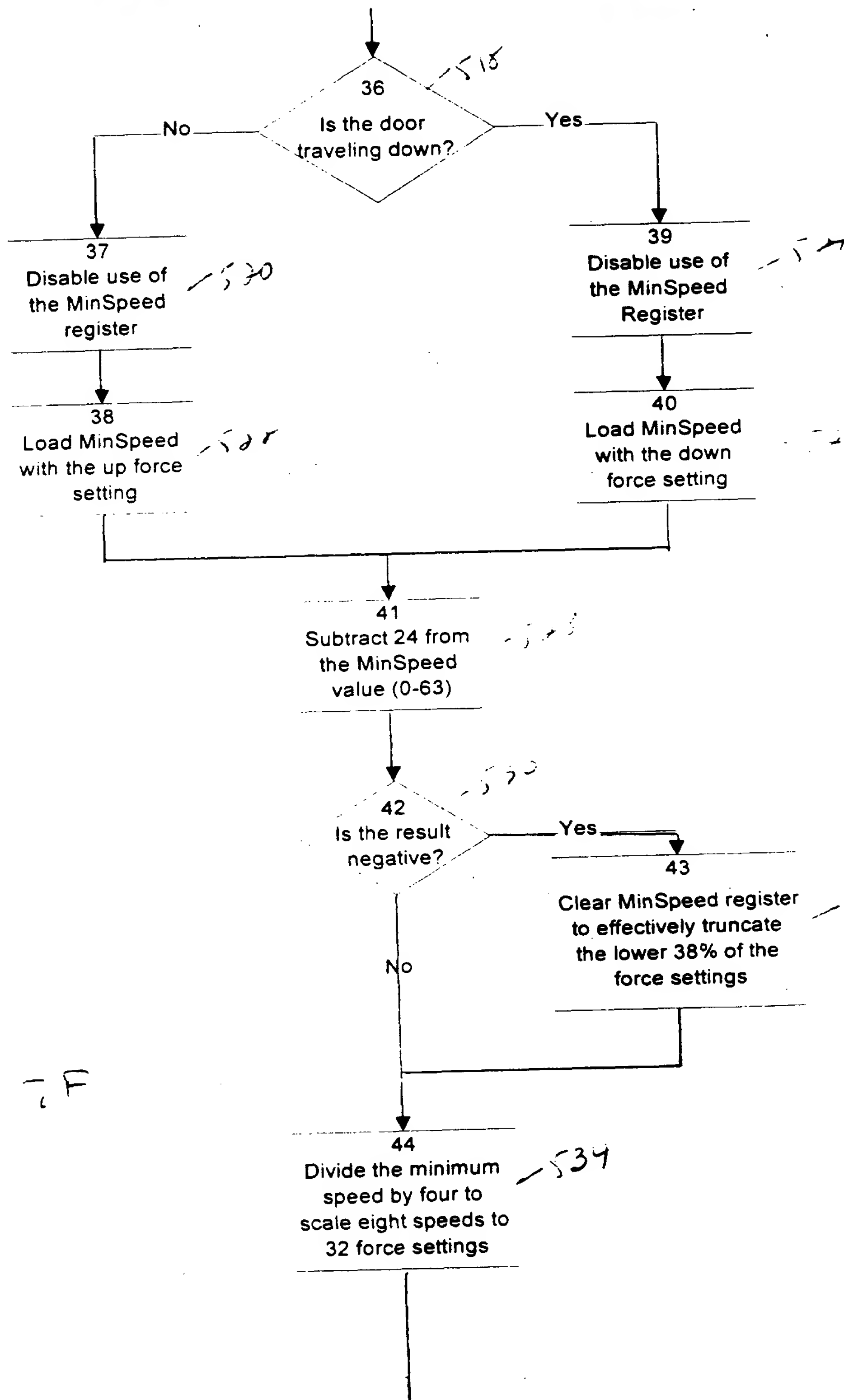
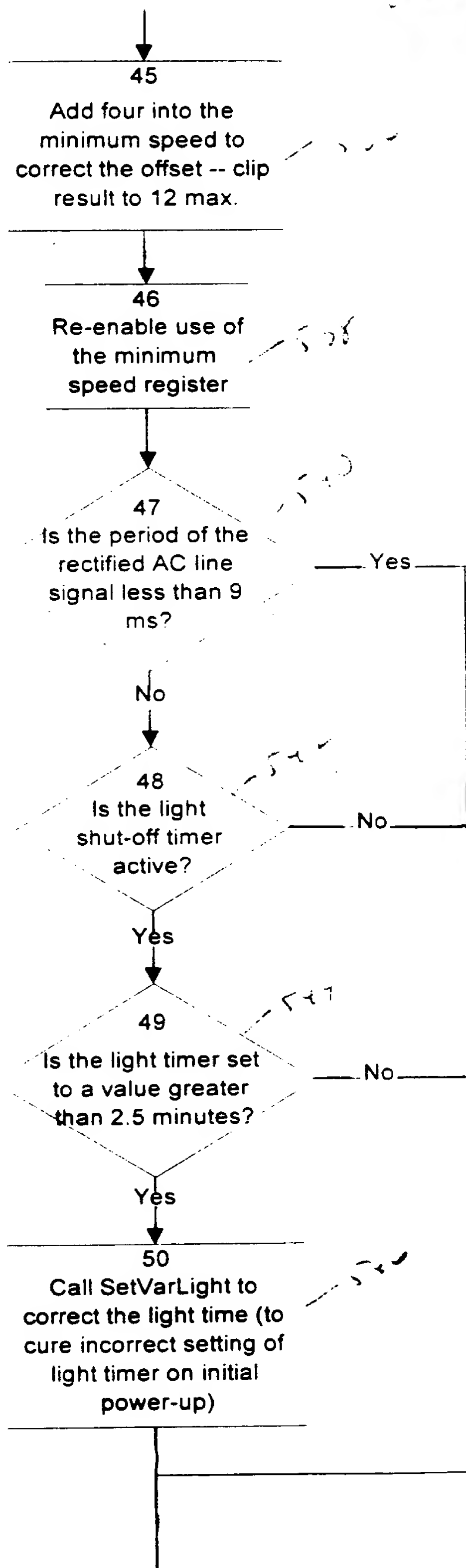


Fig. 2F

Fig 74



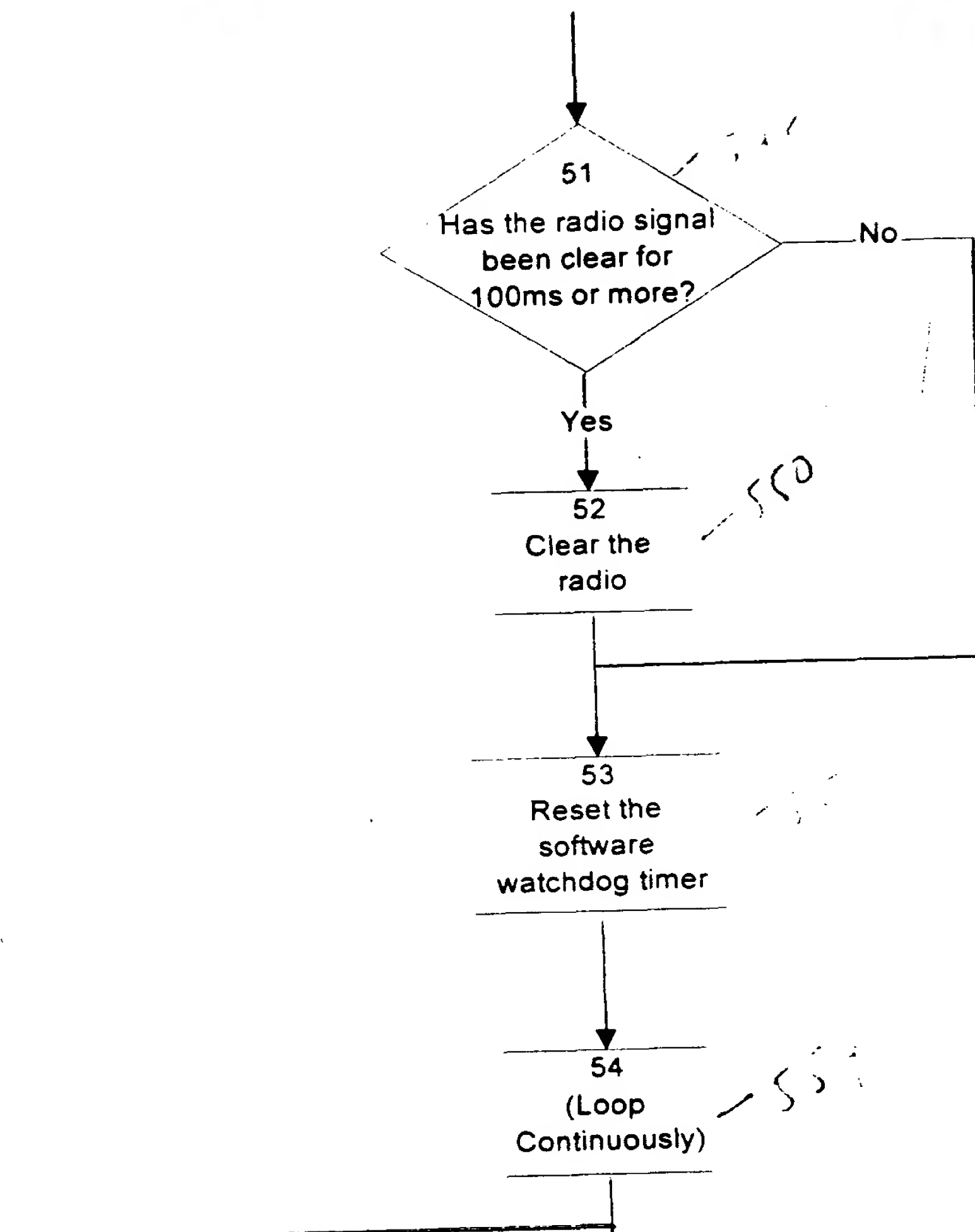
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Fig. 7 H

00000T 04E6960

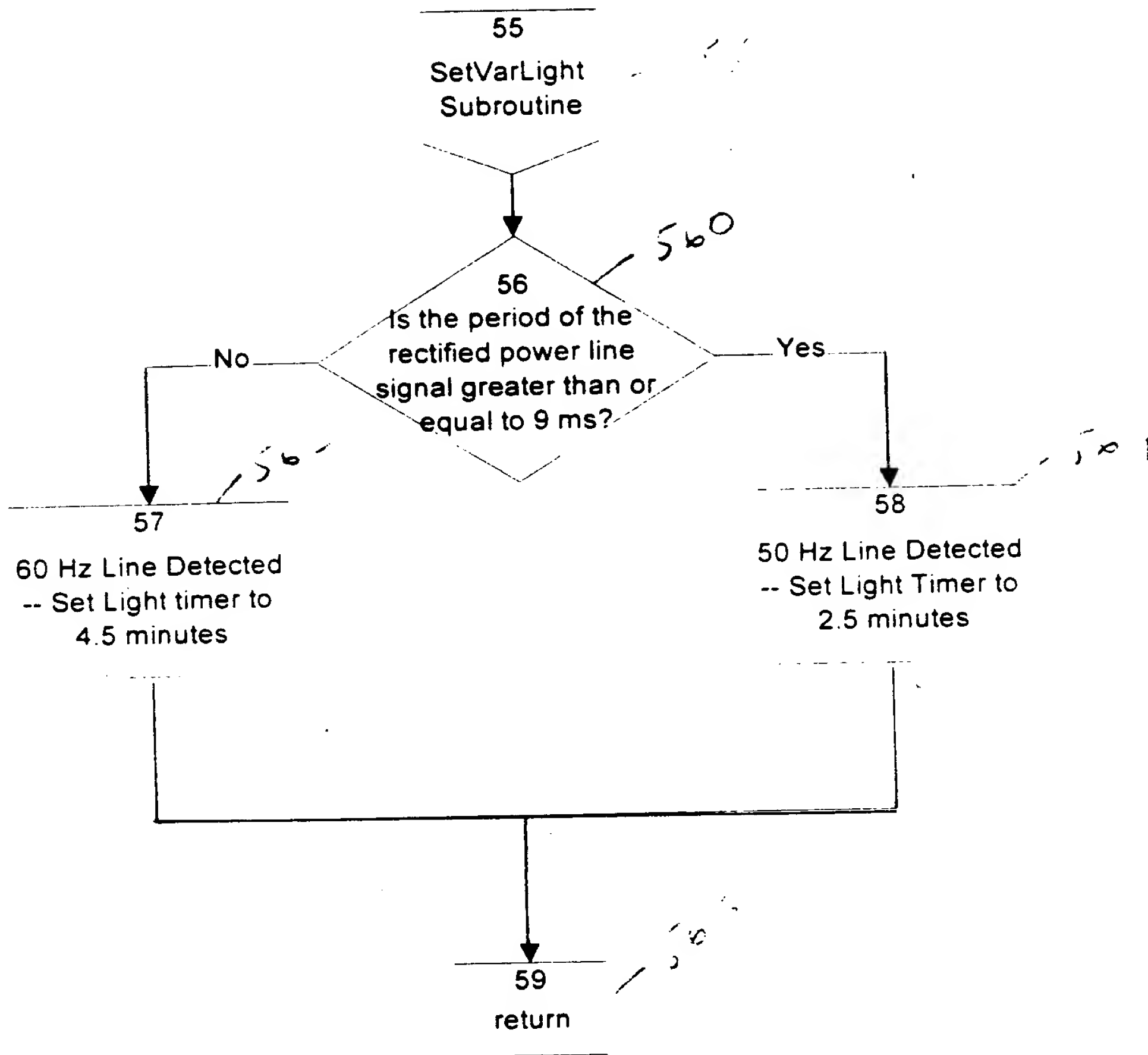


Fig. 8

000201-102000

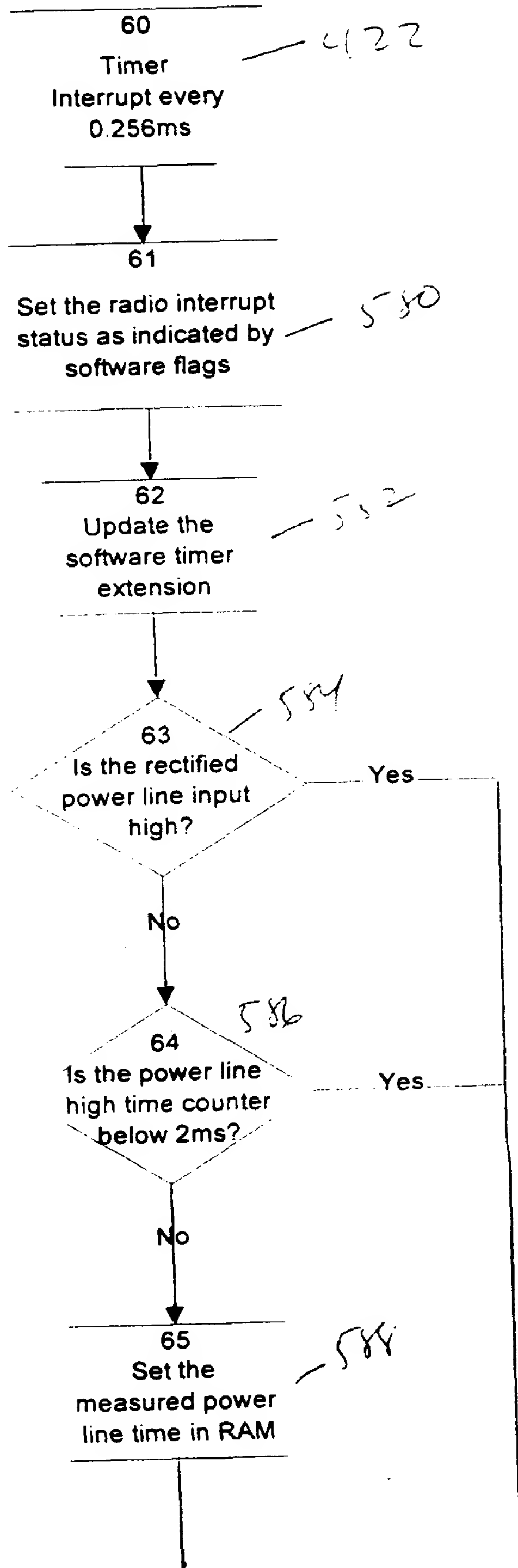
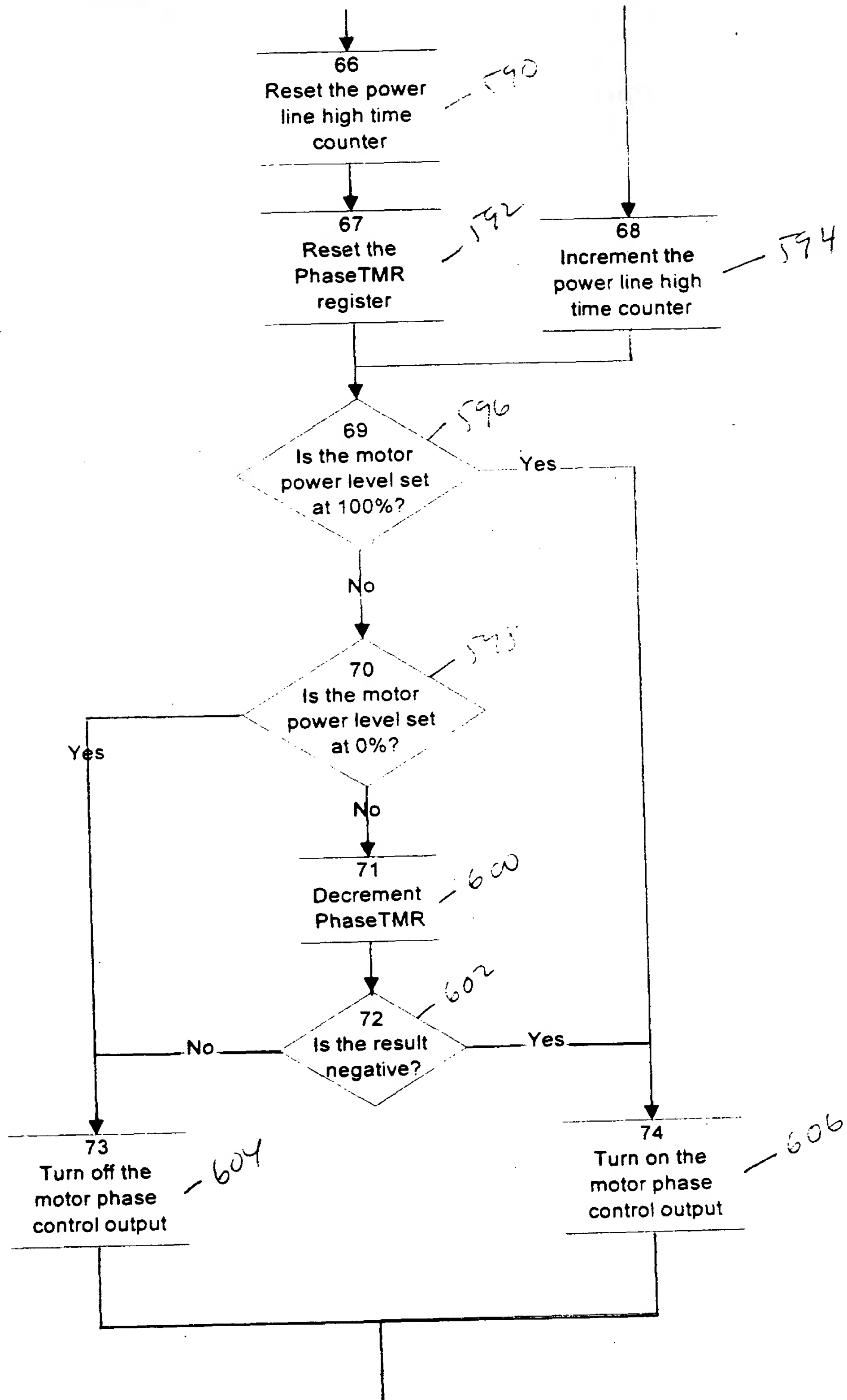


Fig. 9A

000001-10000

Fig. 9B



000207: T4E6960

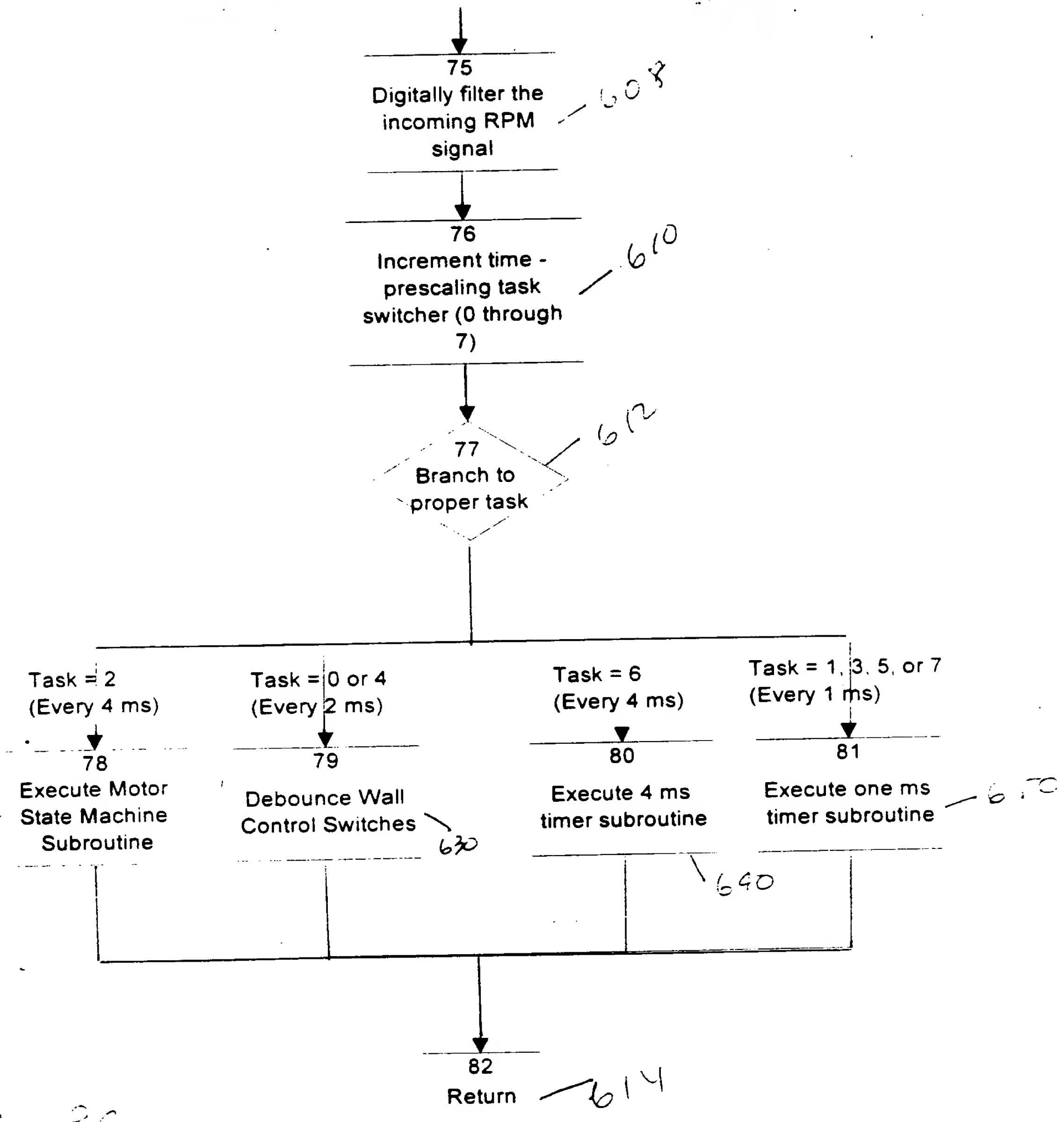


Fig. 9C

000001-1476960

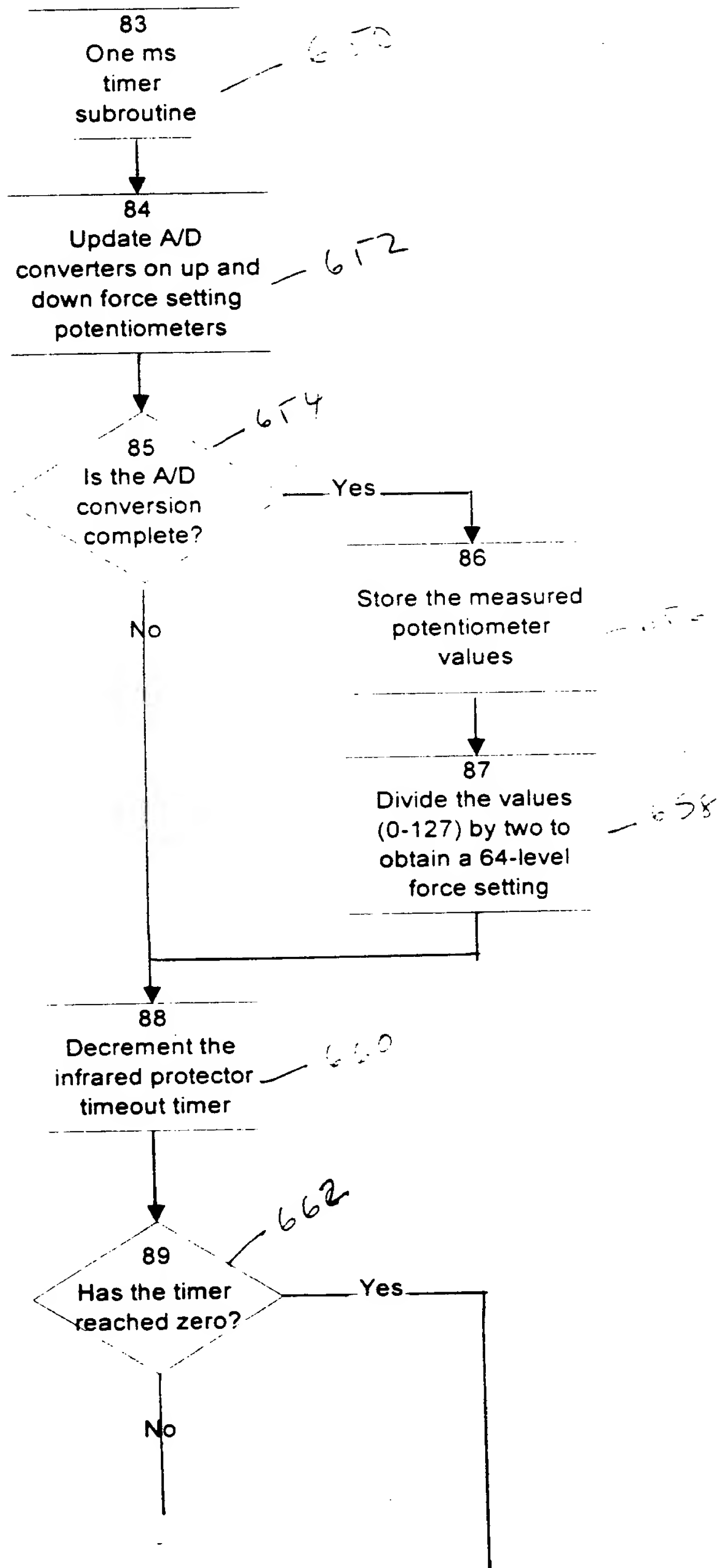
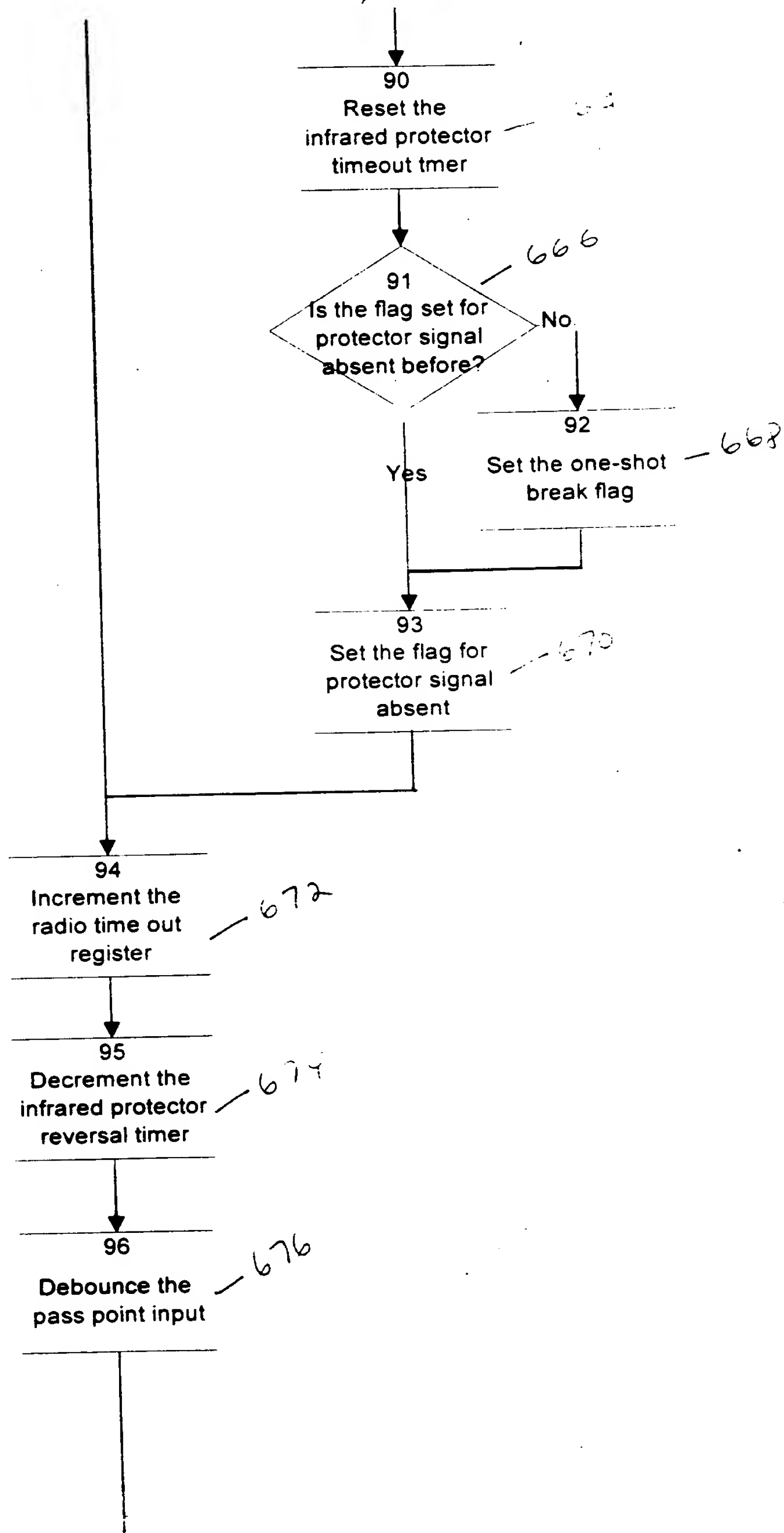


Fig. 10A

Fig. 10B



000001 146350

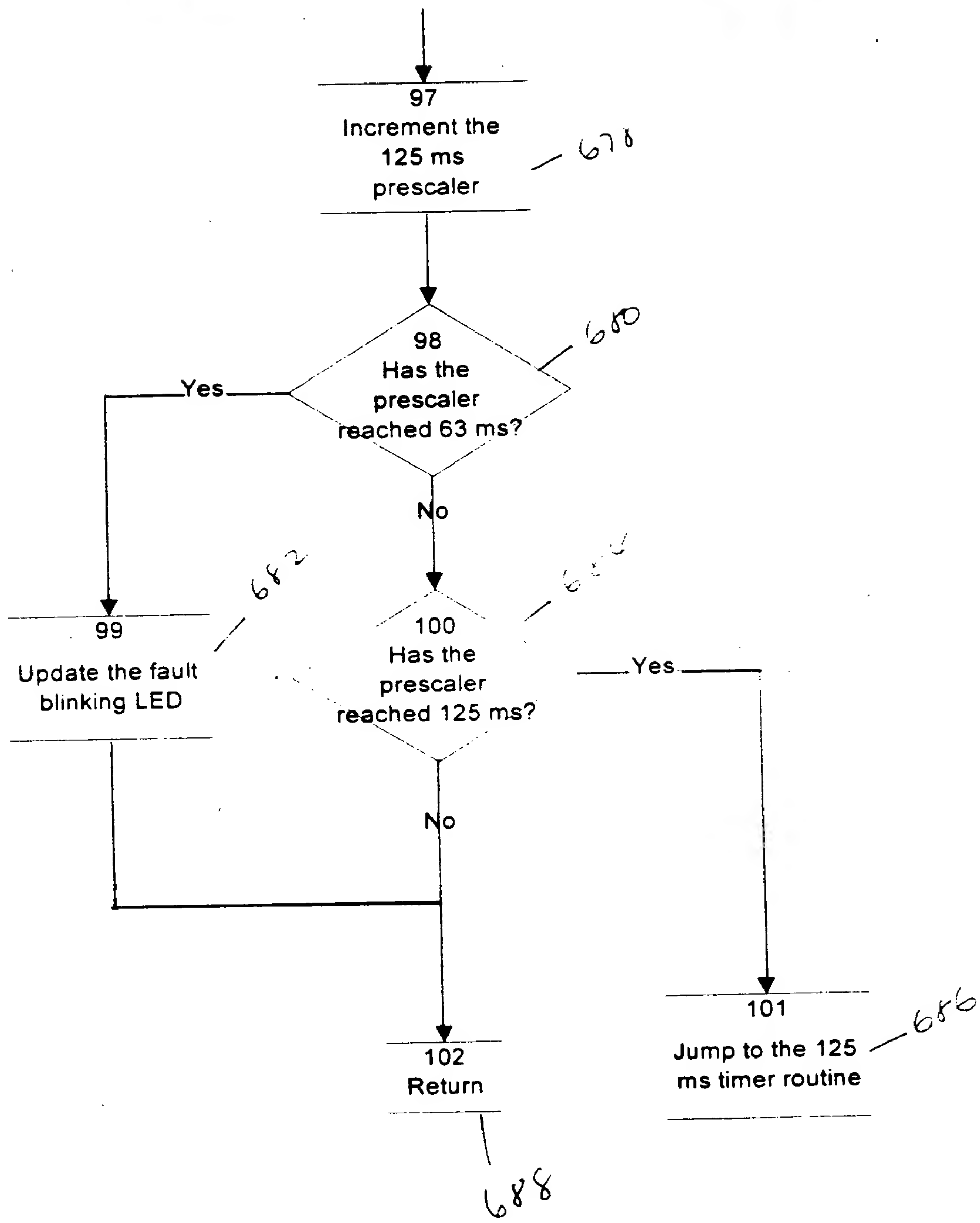
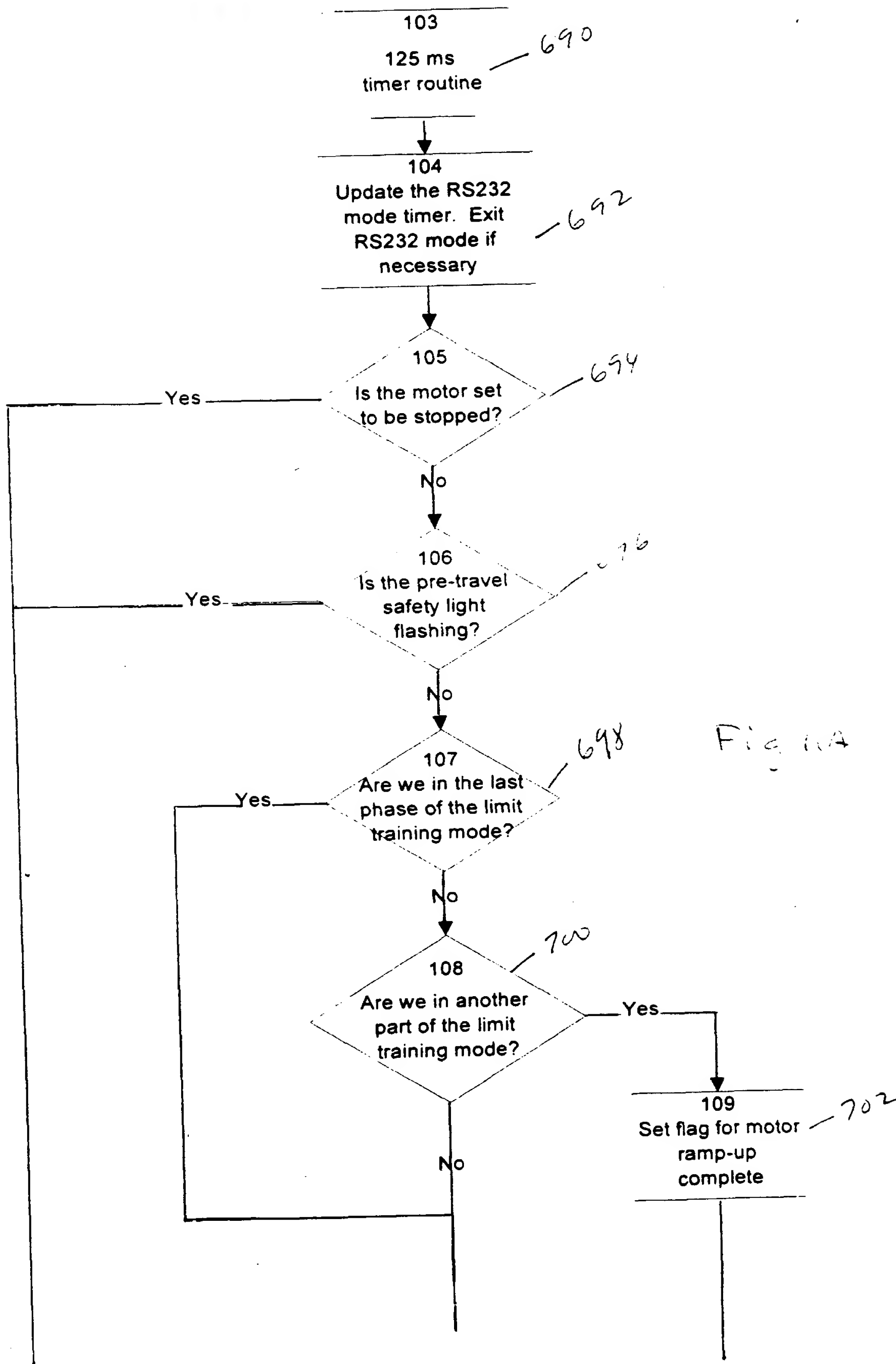
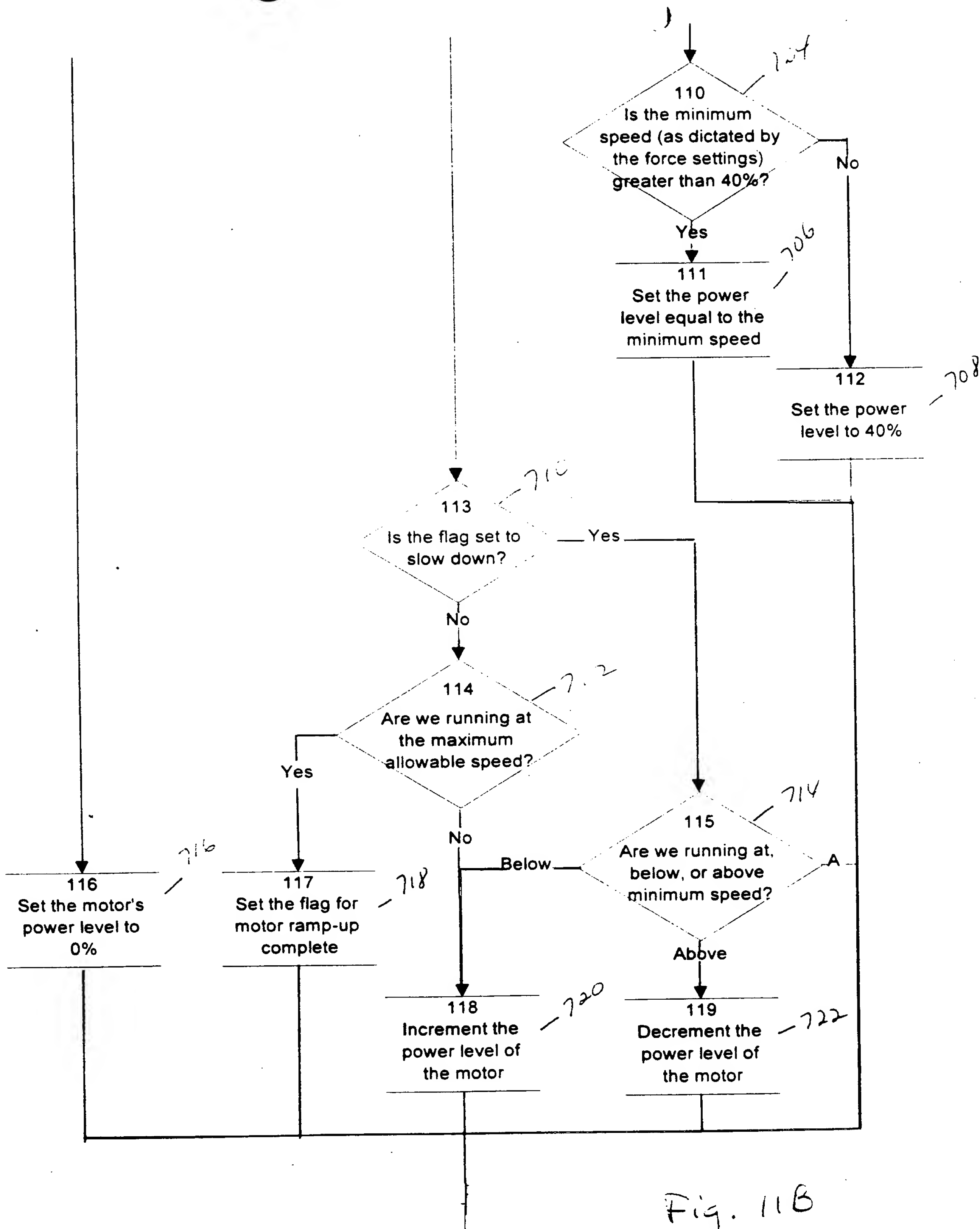


Fig. 10C

000001-146960





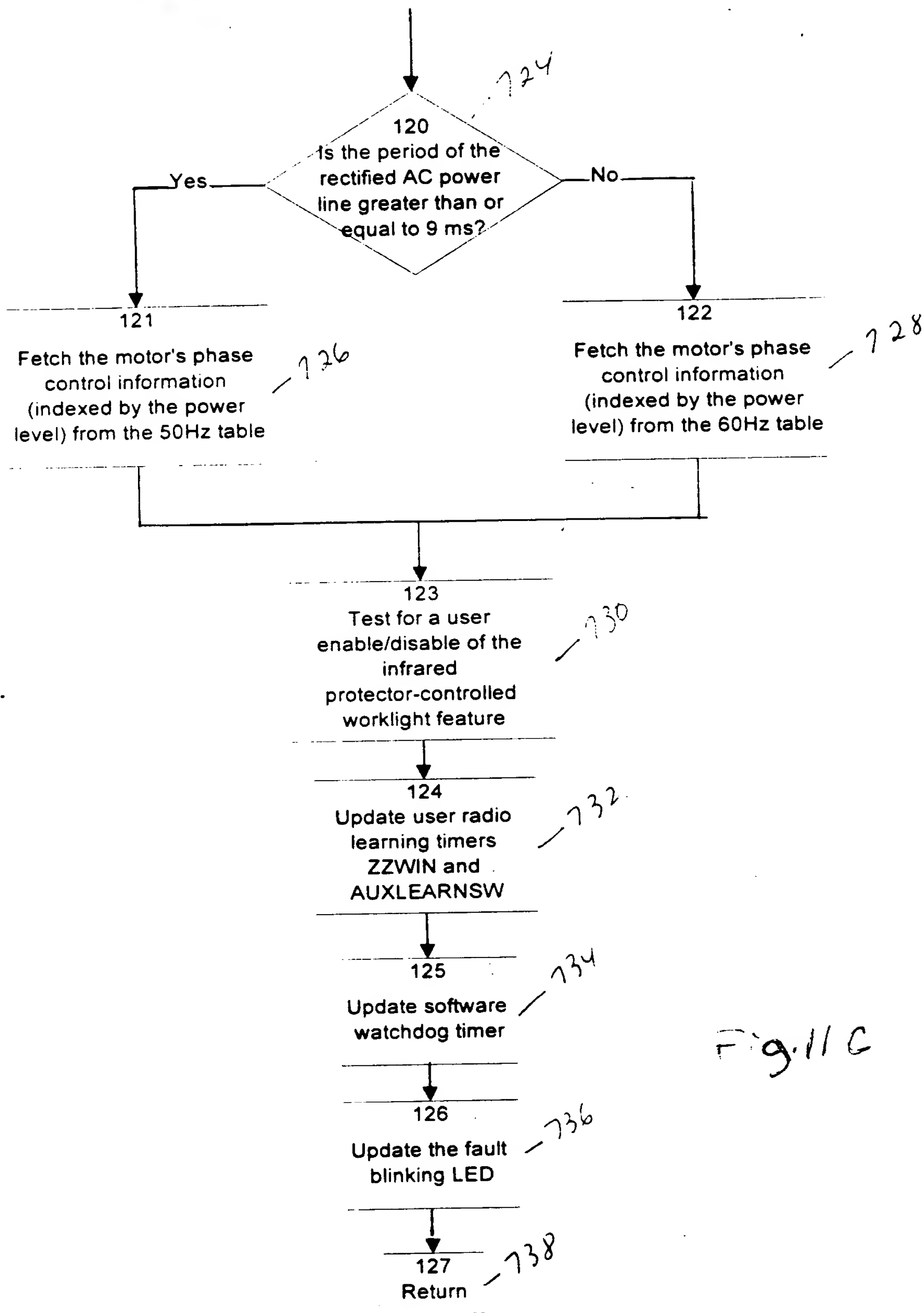
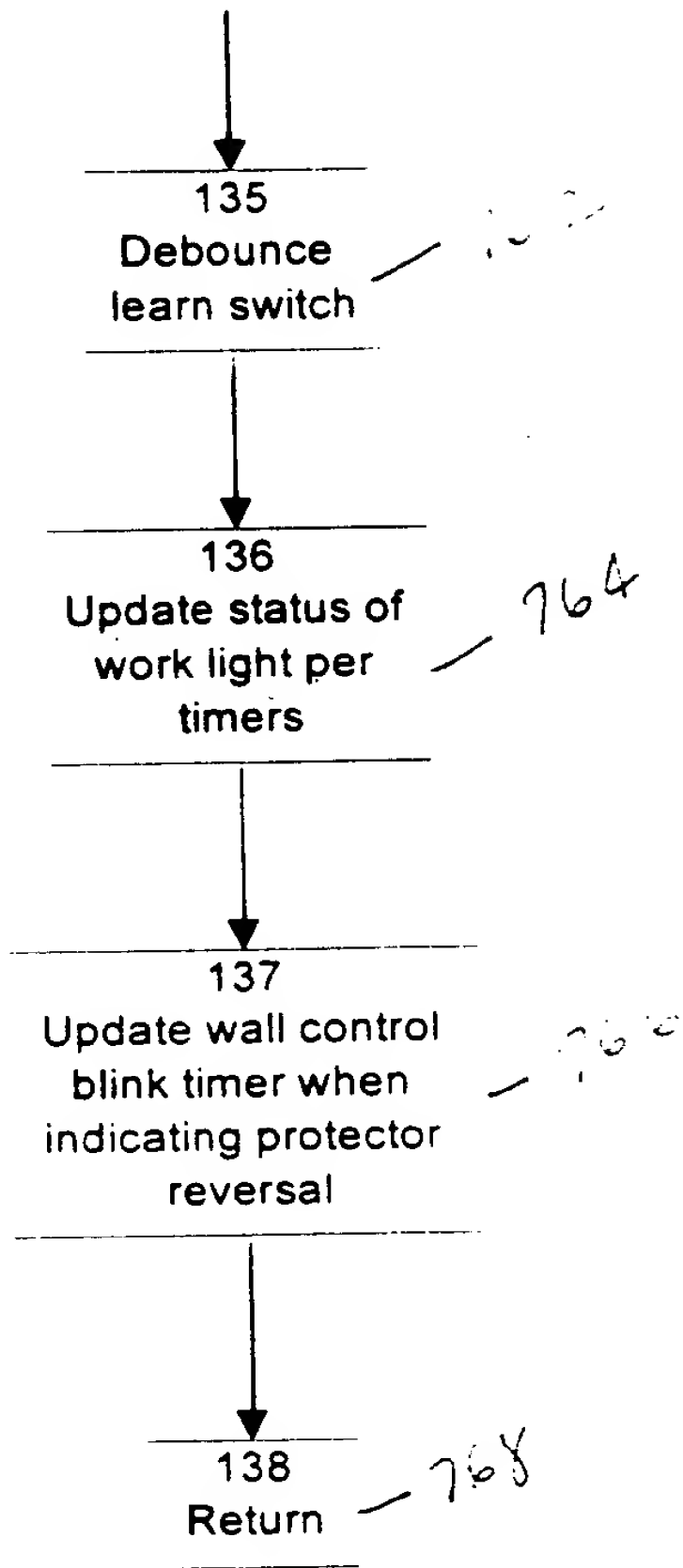


Fig. 11C

000001 446950

FIG. 12B



000207" 14E6960

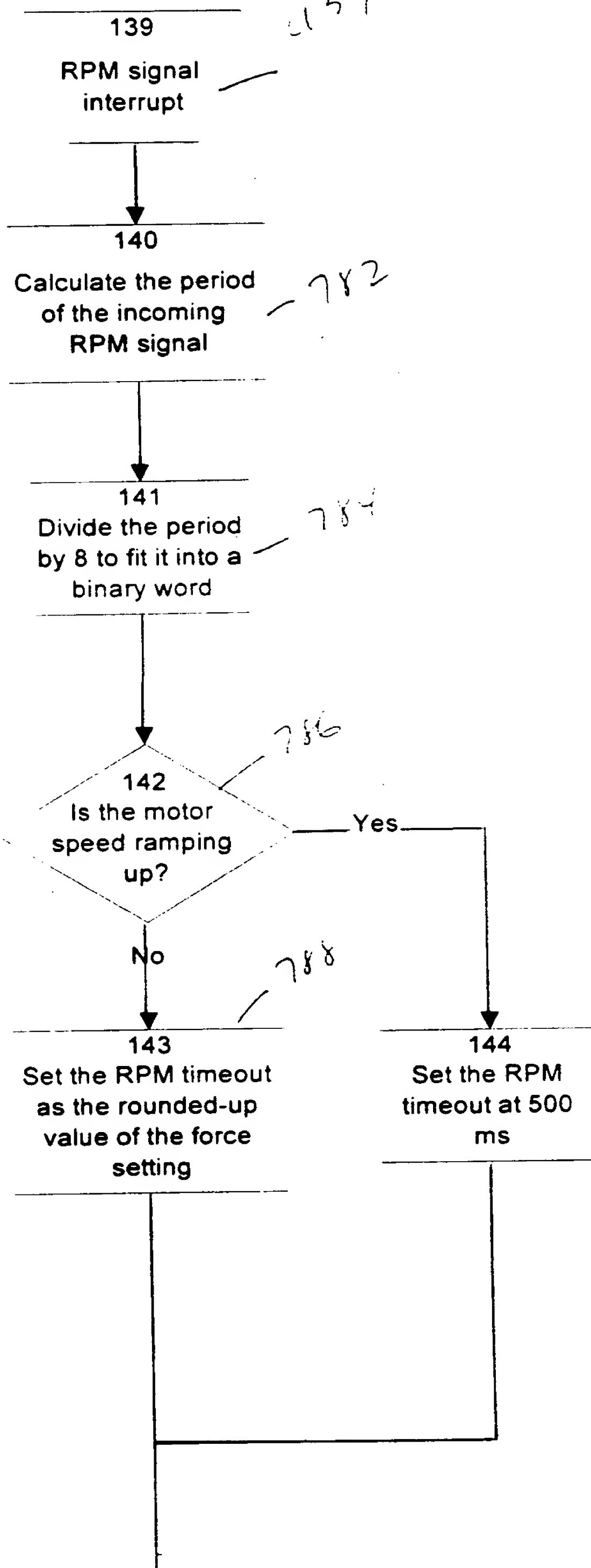


Fig. 13A

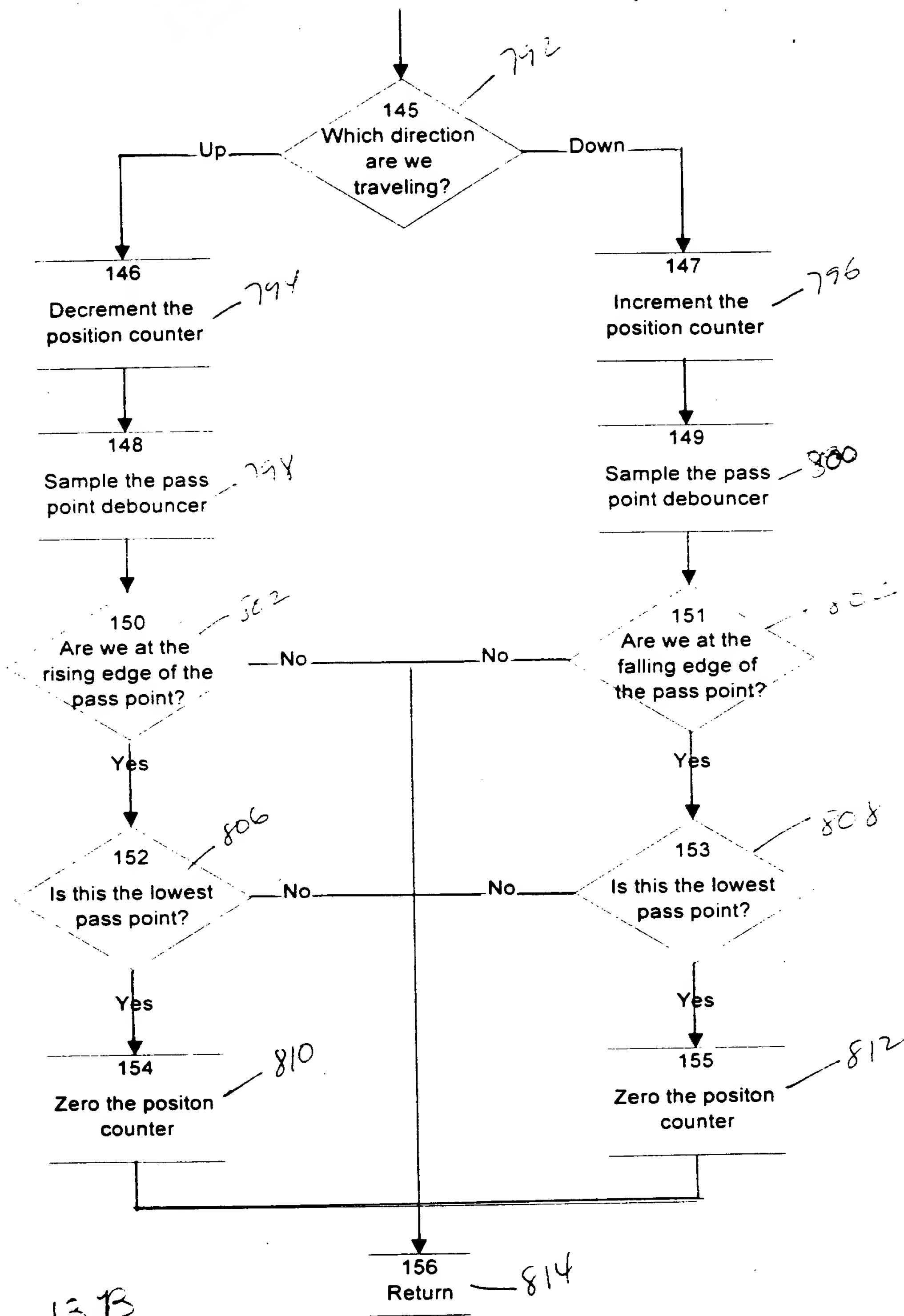


Fig. 13B

```

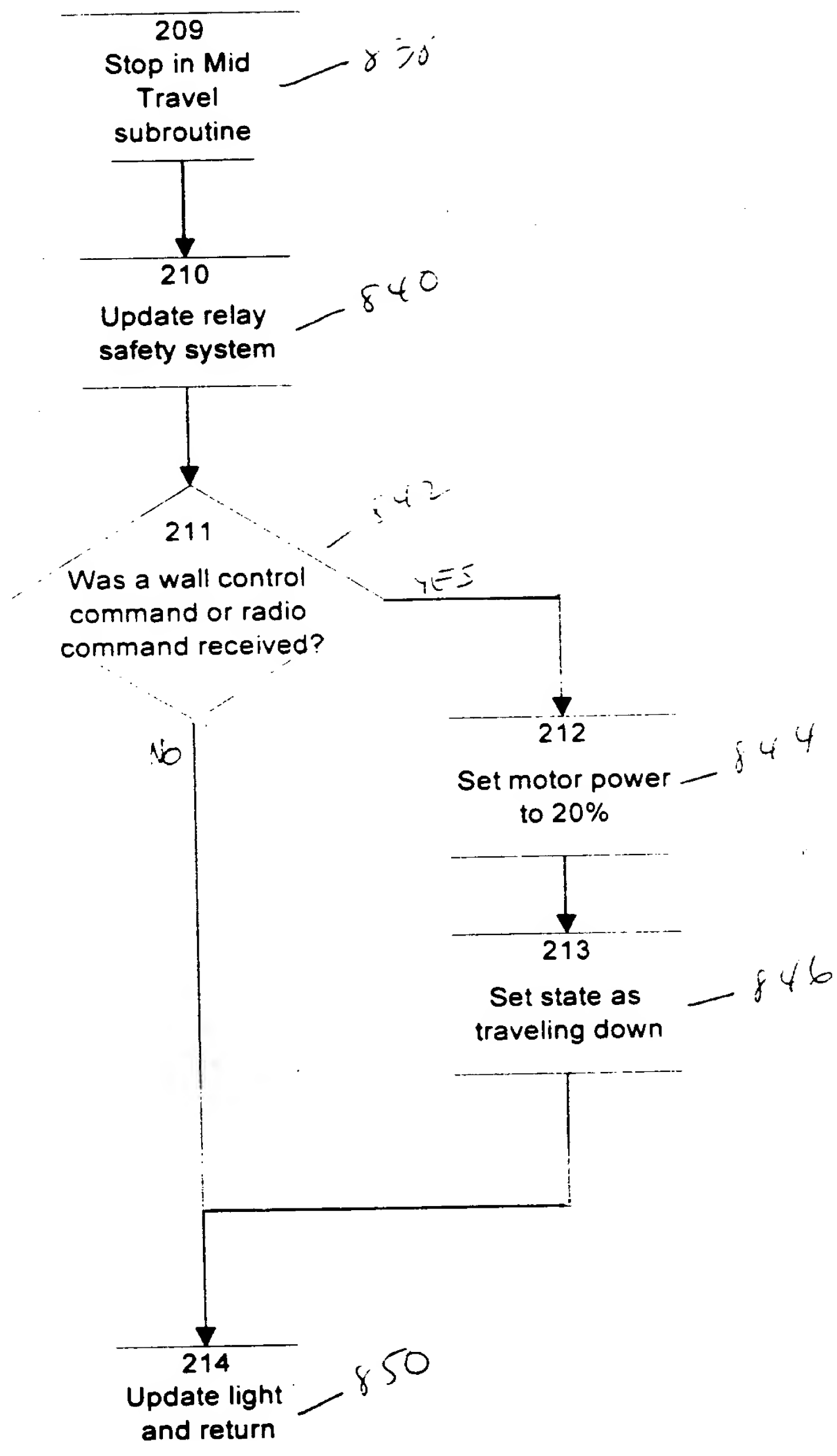
graph TD
    157[157 Motor State Machine Subroutine] --> 158[158 Update false protector signal output for systems that don't require an infrared protector]
    158 --> 159{159 Has the software watchdog reached too high a value?}
    159 -- Yes --> 160[160 Reset]
    159 -- No --> 161{161 Jump to subroutine for proper motor state}
    161 -- Up --> 164[164 Position routine]
    161 -- Down --> 166[166 Down Position subroutine]
    161 -- Fully Closed --> 166
    161 -- Fully Open --> 164
    161 -- Reversing Door --> 165[165 Autoreverse subroutine]
    161 -- Stopped in middle --> 167[167 Stop in Mid Travel subroutine]

```

Fig. 14

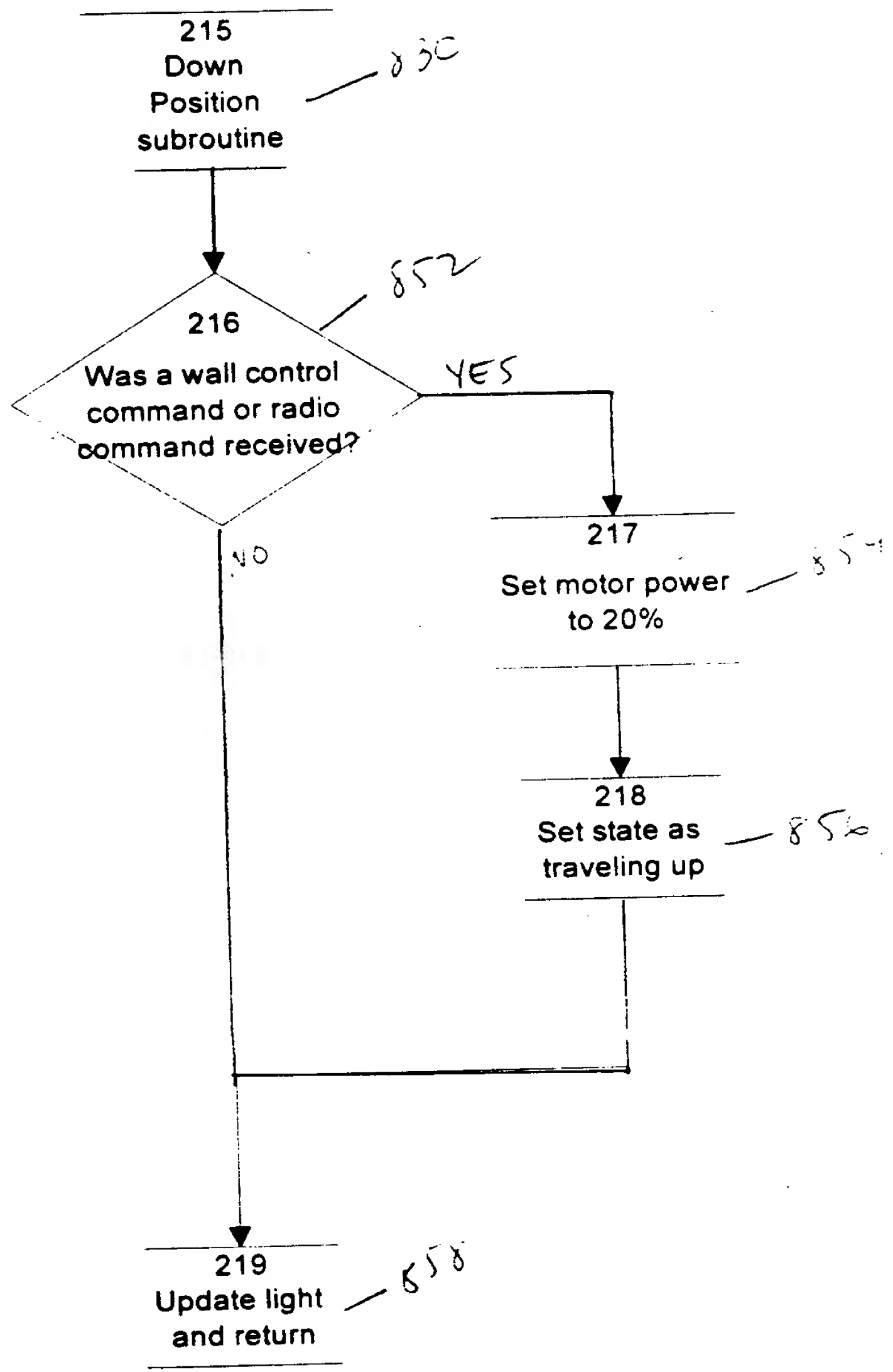
000001-142650

Fig. 15



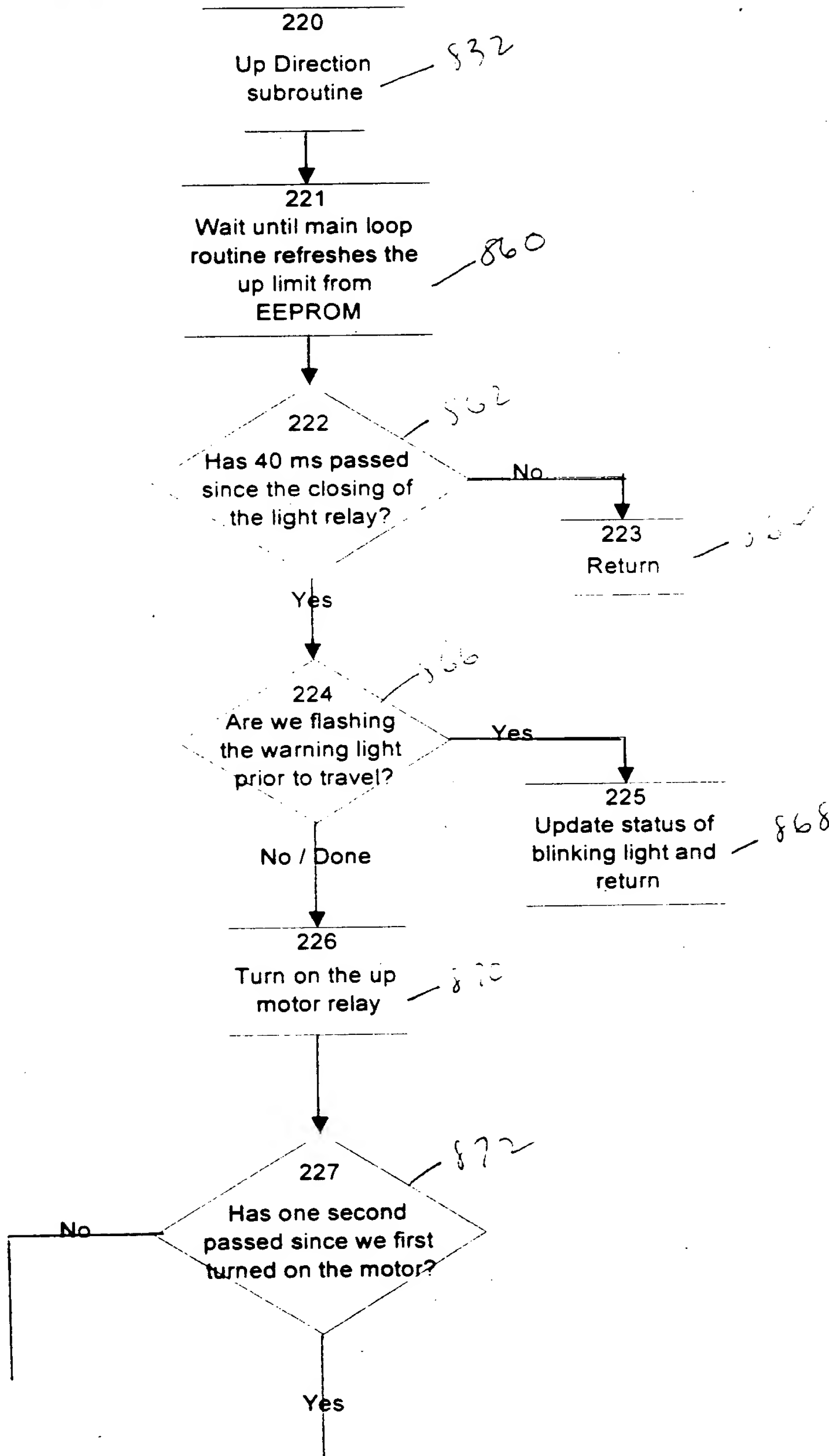
000201-14E6960

Fig. 14

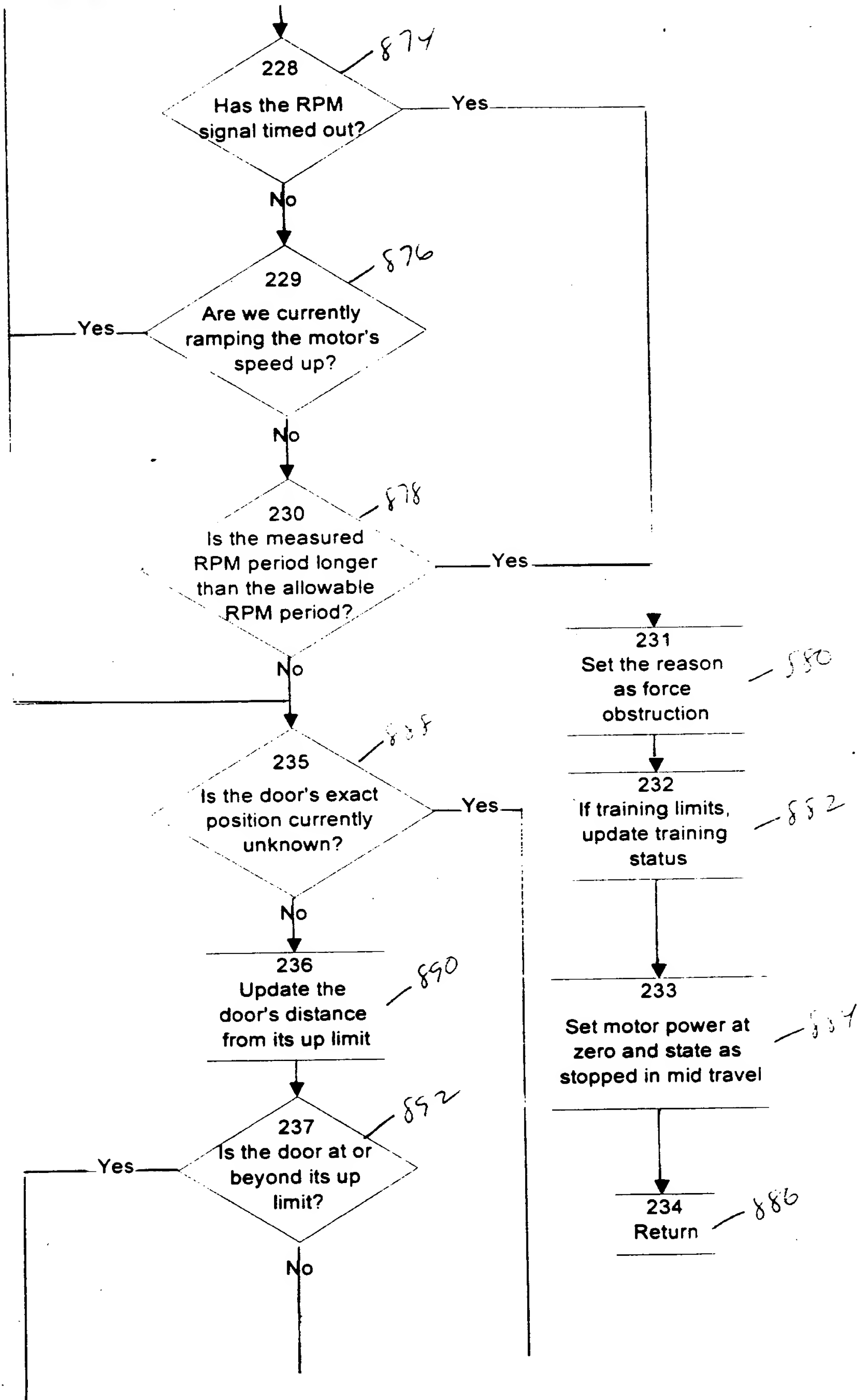


000207-140000

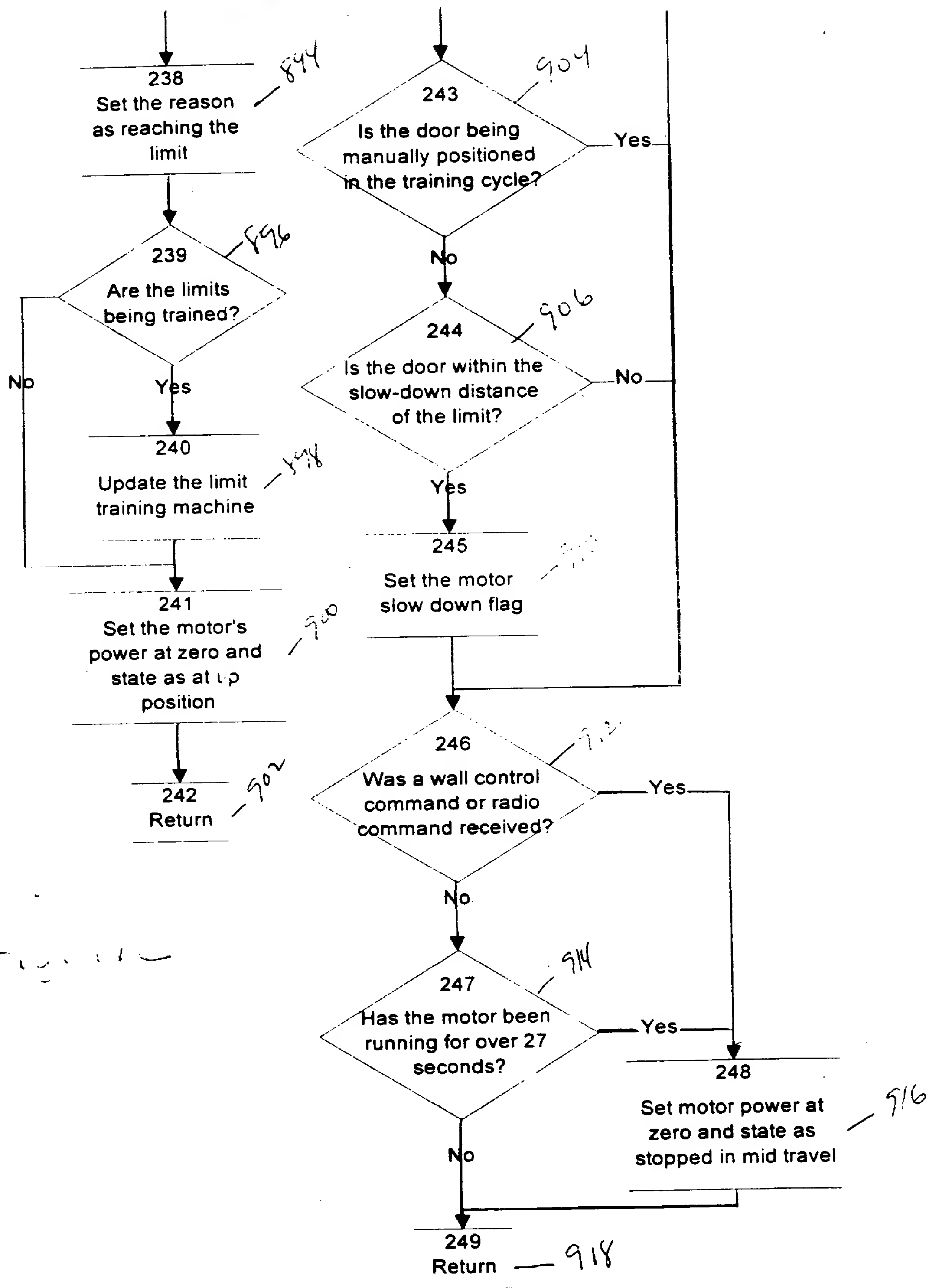
Fig. 17A



000201-102000



000207-17E6660



a. Total sample		b. Nonusers		c. Users	
	<i>N</i>		<i>N</i>		<i>N</i>
1. Age	200	100	100	100	100
2. Sex	200	100	100	100	100
3. Education	200	100	100	100	100
4. Income	200	100	100	100	100
5. Employment	200	100	100	100	100
6. Health	200	100	100	100	100
7. Marital status	200	100	100	100	100
8. Religion	200	100	100	100	100
9. Political affiliation	200	100	100	100	100
10. Attitudes	200	100	100	100	100
11. Values	200	100	100	100	100
12. Personality	200	100	100	100	100
13. Social desirability	200	100	100	100	100
14. Self-esteem	200	100	100	100	100
15. Self-concept	200	100	100	100	100
16. Self-identity	200	100	100	100	100
17. Self-image	200	100	100	100	100
18. Self-perception	200	100	100	100	100
19. Self-construal	200	100	100	100	100
20. Self-regulation	200	100	100	100	100
21. Self-control	200	100	100	100	100
22. Self-discipline	200	100	100	100	100
23. Self-motivation	200	100	100	100	100
24. Self-efficacy	200	100	100	100	100
25. Self-confidence	200	100	100	100	100
26. Self-respect	200	100	100	100	100
27. Self-worth	200	100	100	100	100
28. Self-esteem	200	100	100	100	100
29. Self-concept	200	100	100	100	100
30. Self-identity	200	100	100	100	100
31. Self-image	200	100	100	100	100
32. Self-perception	200	100	100	100	100
33. Self-construal	200	100	100	100	100
34. Self-regulation	200	100	100	100	100
35. Self-control	200	100	100	100	100
36. Self-discipline	200	100	100	100	100
37. Self-motivation	200	100	100	100	100
38. Self-efficacy	200	100	100	100	100
39. Self-confidence	200	100	100	100	100
40. Self-respect	200	100	100	100	100
41. Self-worth	200	100	100	100	100
42. Self-esteem	200	100	100	100	100
43. Self-concept	200	100	100	100	100
44. Self-identity	200	100	100	100	100
45. Self-image	200	100	100	100	100
46. Self-perception	200	100	100	100	100
47. Self-construal	200	100	100	100	100
48. Self-regulation	200	100	100	100	100
49. Self-control	200	100	100	100	100
50. Self-discipline	200	100	100	100	100
51. Self-motivation	200	100	100	100	100
52. Self-efficacy	200	100	100	100	100
53. Self-confidence	200	100	100	100	100
54. Self-respect	200	100	100	100	100
55. Self-worth	200	100	100	100	100
56. Self-esteem	200	100	100	100	100
57. Self-concept	200	100	100	100	100
58. Self-identity	200	100	100	100	100
59. Self-image	200	100	100	100	100
60. Self-perception	200	100	100	100	100
61. Self-construal	200	100	100	100	100
62. Self-regulation	200	100	100	100	100
63. Self-control	200	100	100	100</	

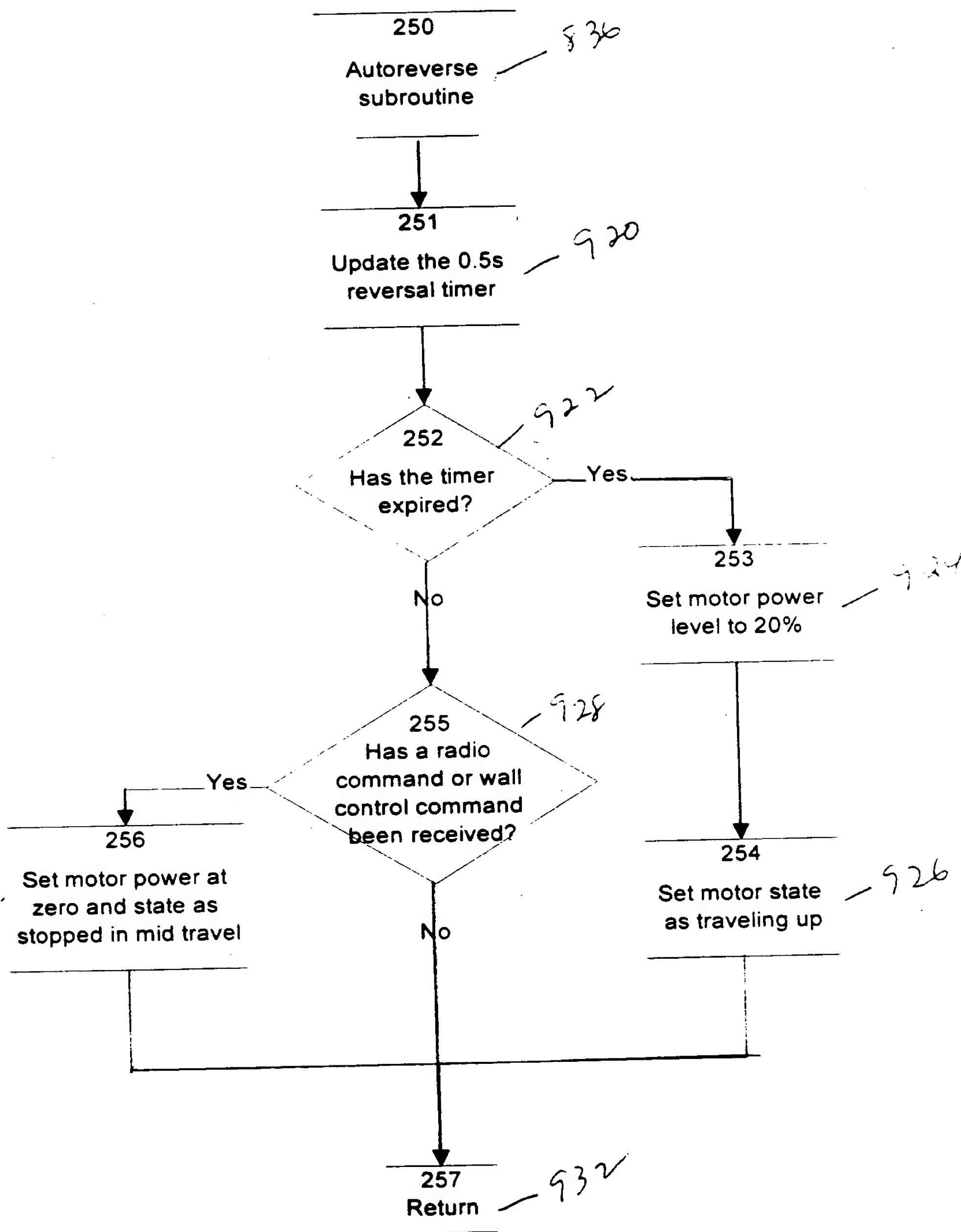


Fig. 18

000201:102000

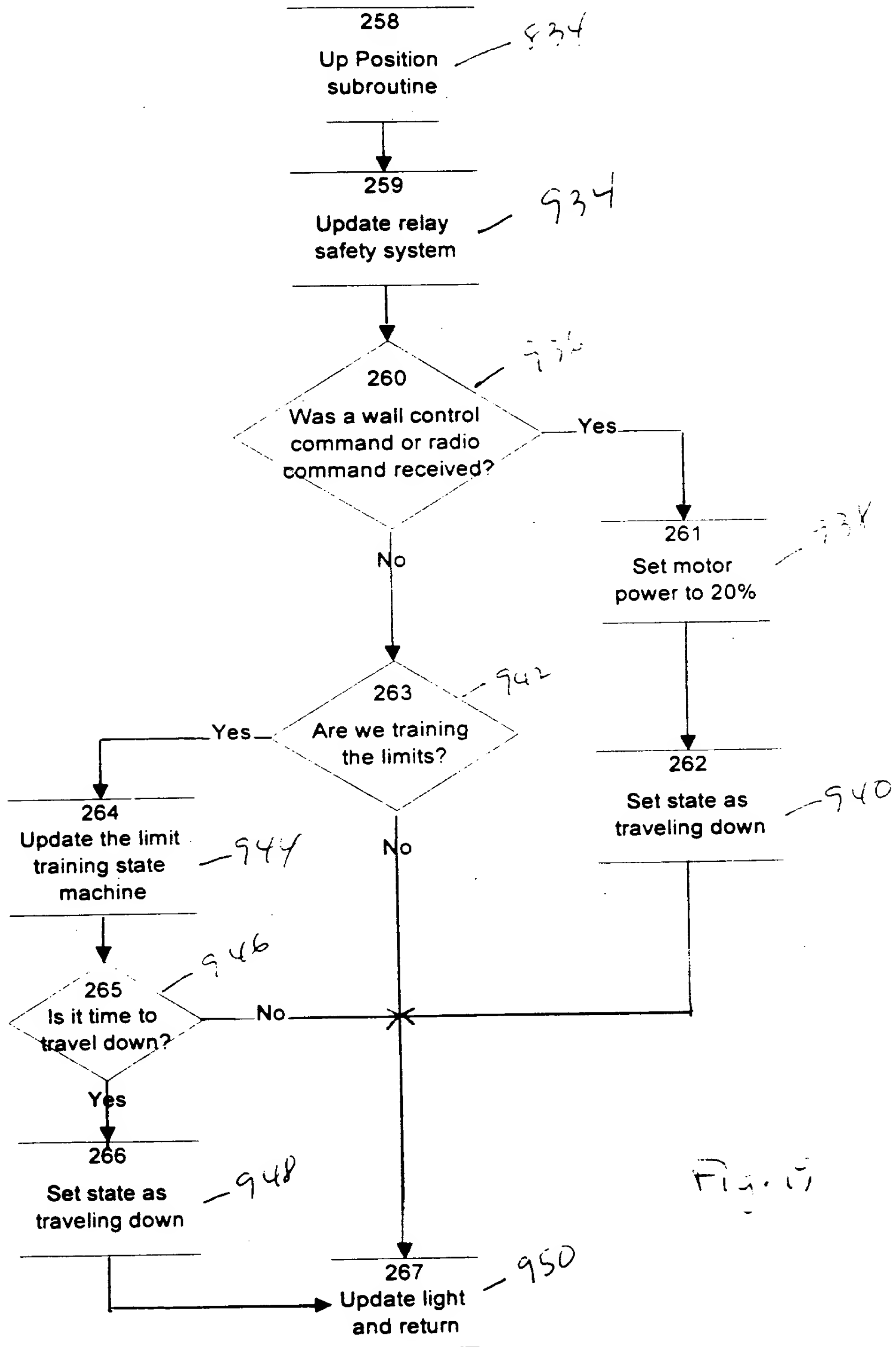


Fig. 15

1. General Information		2. Demographics		3. Clinical History		4. Physical Examination		5. Laboratory Results		6. Imaging Studies		7. Treatment Plan		8. Follow-up	
Item	Value	Item	Value	Item	Value	Item	Value	Item	Value	Item	Value	Item	Value	Item	Value
1.1 Patient Name	John Doe	2.1 Age	45	3.1 Chief Complaint	Headache	4.1 Head	Normal	5.1 Hemoglobin	12.5	6.1 X-ray	Normal	7.1 Painkillers	Aspirin	8.1 Next Visit	2 weeks
1.2 Date of Birth	1978-03-15	2.2 Sex	Male	3.2 History of Illness	None	4.2 Neck	Normal	5.2 Hematocrit	38%	6.2 MRI	Normal	7.2 Antidepressants	None	8.2 Status	Stable
1.3 Address	123 Main St, New York, NY 10001	2.3 Height	180 cm	3.3 Current Medications	None	4.3 Chest	Normal	5.3 Hemoglobin A1c	5.8%	6.3 CT Scan	Normal	7.3 Antipsychotics	None	8.3 Notes	Good response to treatment.
1.4 Phone Number	(212) 555-1234	2.4 Weight	75 kg	3.4 Allergies	None	4.4 Abdomen	Normal	5.4 Fasting Glucose	100 mg/dL	6.4 Ultrasound	Normal	7.4 Beta-blockers	None	8.4 Discharge Summary	Discharged on 03/20/2024.
1.5 Insurance	ABC Insurance Co.	2.5 Blood Pressure	120/80 mmHg	3.5 Family History	None	4.5 Pelvic Exam	Normal	5.5 Lipid Profile	Normal	6.5 Bone Density	Normal	7.5 Diuretics	None	8.5 Referral	Referral to specialist pending.
1.6 Referring Physician	Dr. Jane Smith	2.6 Heart Rate	72 bpm	3.6 Social History	Smoker	4.6 Prostate Exam	Normal	5.6 Vitamin D	Low	6.6 Lung Function	Normal	7.6 Anticoagulants	None	8.6 Discharge Instructions	Follow up with primary care.
1.7 Date of Admission	2024-03-10	2.7 Respiratory Rate	16 breaths/min	3.7 Substance Use	Alcohol	4.7 Rectal Exam	Normal	5.7 Iron Studies	Normal	6.7 Cardiac Enzymes	Normal	7.7 Chemotherapy	None	8.7 Discharge Medications	Aspirin, Metoprolol.
1.8 Date of Discharge	2024-03-15	2.8 Oxygen Saturation	98%	3.8 Current Status	Improved	4.8 Test Results Summary	All normal	5.8 Kidney Function	Normal	6.8 ECG	Normal	7.8 Radiation Therapy	None	8.8 Discharge Summary	Discharged on 03/15/2024.
1.9 Referring Hospital	ABC Hospital	2.9 Temperature	37.2°C	3.9 Discharge Plan	Home care	4.9 Final Discharge Summary	Complete	5.9 Liver Function	Normal	6.9 Echocardiogram	Normal	7.9 Immunotherapy	None	8.9 Discharge Summary	Discharged on 03/15/2024.
1.10 Referring Physician	Dr. Jane Smith	2.10 Pulse	72 bpm	3.10 Discharge Medications	Aspirin, Metoprolol	4.10 Discharge Medications	Aspirin, Metoprolol	5.10 Urinalysis	Normal	6.10 Stress Test	Normal	7.10 Hormone Therapy	None	8.10 Discharge Summary	Discharged on 03/15/2024.

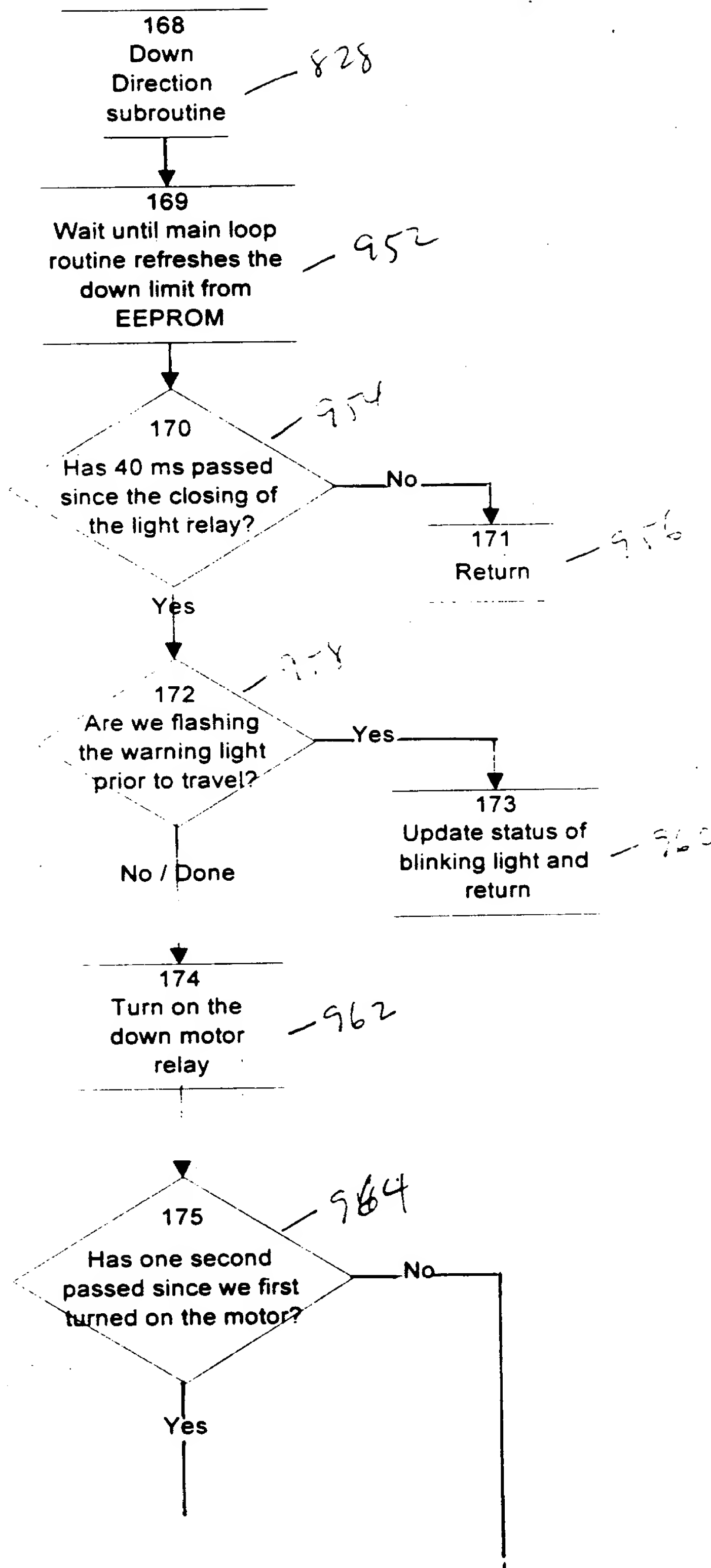


Fig. 20A

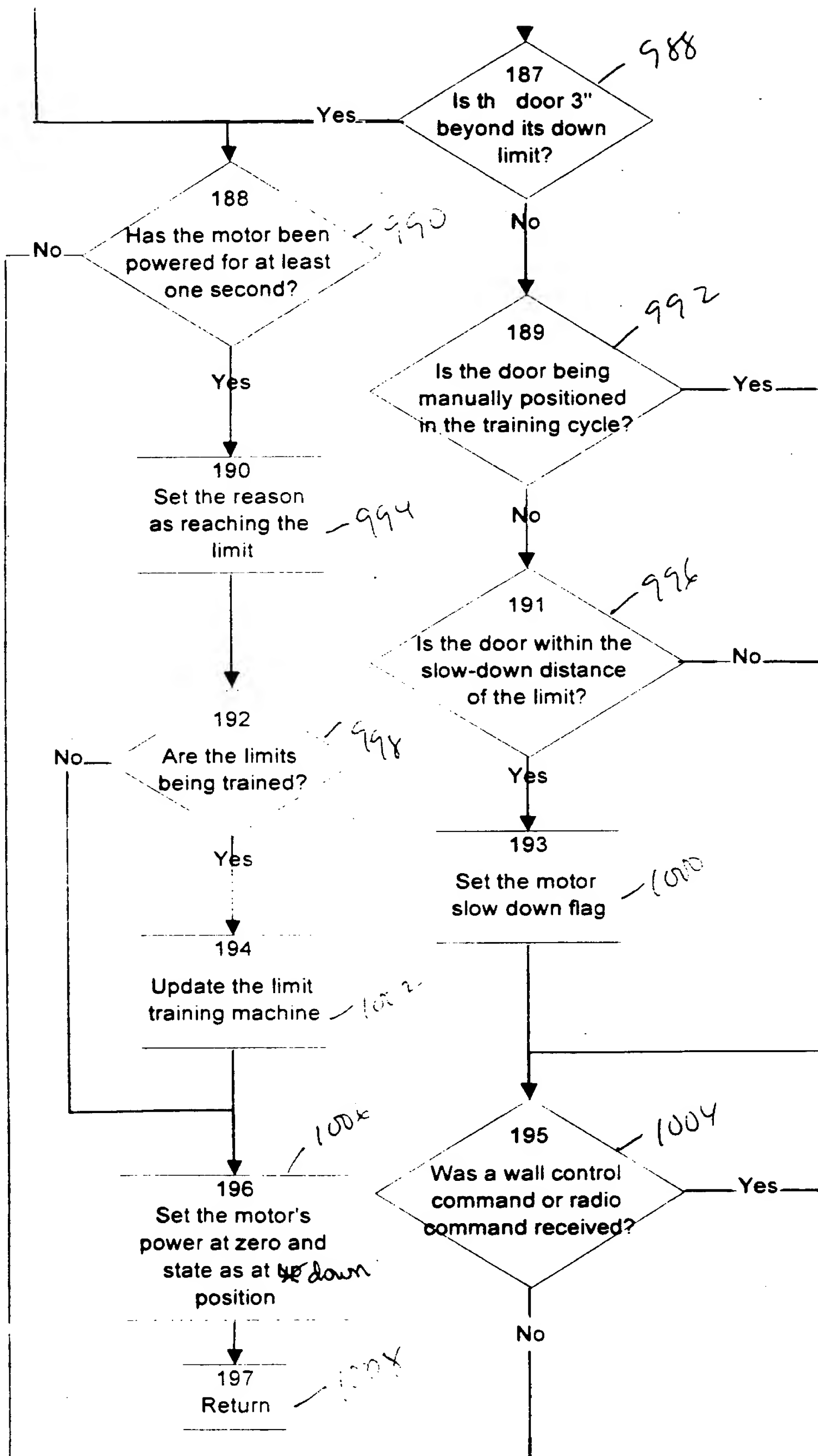

```

graph TD
    Start(( )) --> 176{176  
Has the RPM  
signal timed out?}
    176 -- Yes --> 179{179  
Is the door  
beyond the down  
limit setting?}
    176 -- No --> 177{177  
Are we currently  
ramping the motor's  
speed up?}
    177 -- Yes --> 185{185  
Is the door's exact  
position currently  
unknown?}
    177 -- No --> 178{178  
Is the measured  
RPM period longer  
than the allowable  
RPM period?}
    178 -- No --> 185
    178 -- Yes --> 179
    179 -- Yes --> 180[180  
Set the reason  
as force  
obstruction]
    179 -- No --> 180
    180 --> 181[181  
If training limits,  
update training  
status]
    181 --> 182[182  
Set motor power  
at zero]
    182 --> 183[183  
Set motor state  
as autoreverse]
    183 --> 184[184  
Return]
    185 -- Yes --> 186[186  
Update the door's  
distance from its  
down limit]
    185 -- No --> 186
    186 --> End(( ))

```

Fig. 20B

1. Personal Information	
Name	Age
John Doe	25
Jane Smith	30
Bob Johnson	22
Alice Brown	28
Charlie White	35
2. Survey Data	
Q1: How often do you exercise?	Q2: How often do you eat vegetables?
1. Never	1. Never
2. Sometimes	2. Sometimes
3. Often	3. Often
4. Always	4. Always
3. Analysis	
Mean: 2.5	Standard Deviation: 0.8
Median: 2.0	Mode: 2.0
Range: 1.0 to 4.0	Skewness: 0.5
4. Conclusion	
The data suggests that most participants exercise and eat vegetables often.	



F. 20C

00000T TTE990

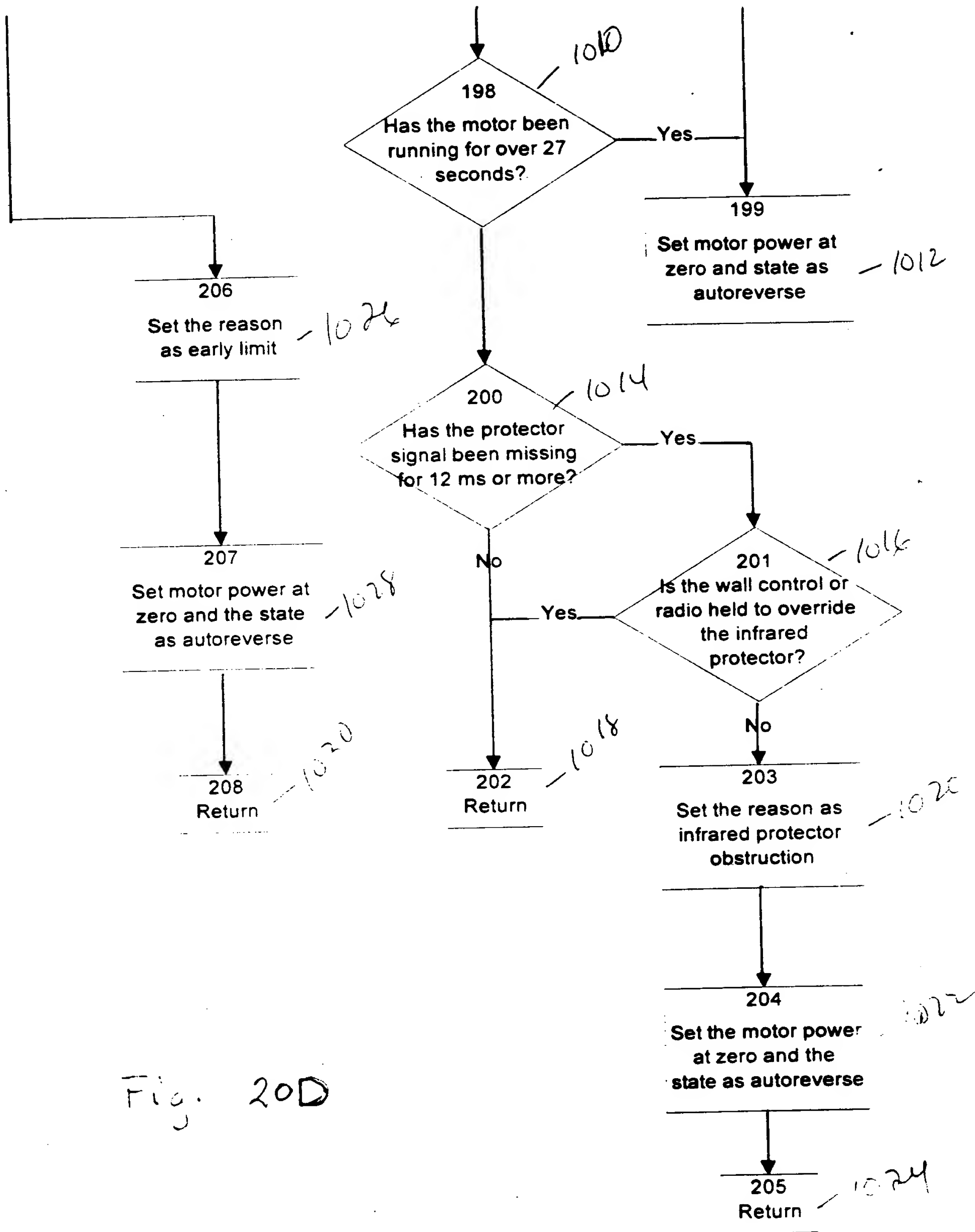
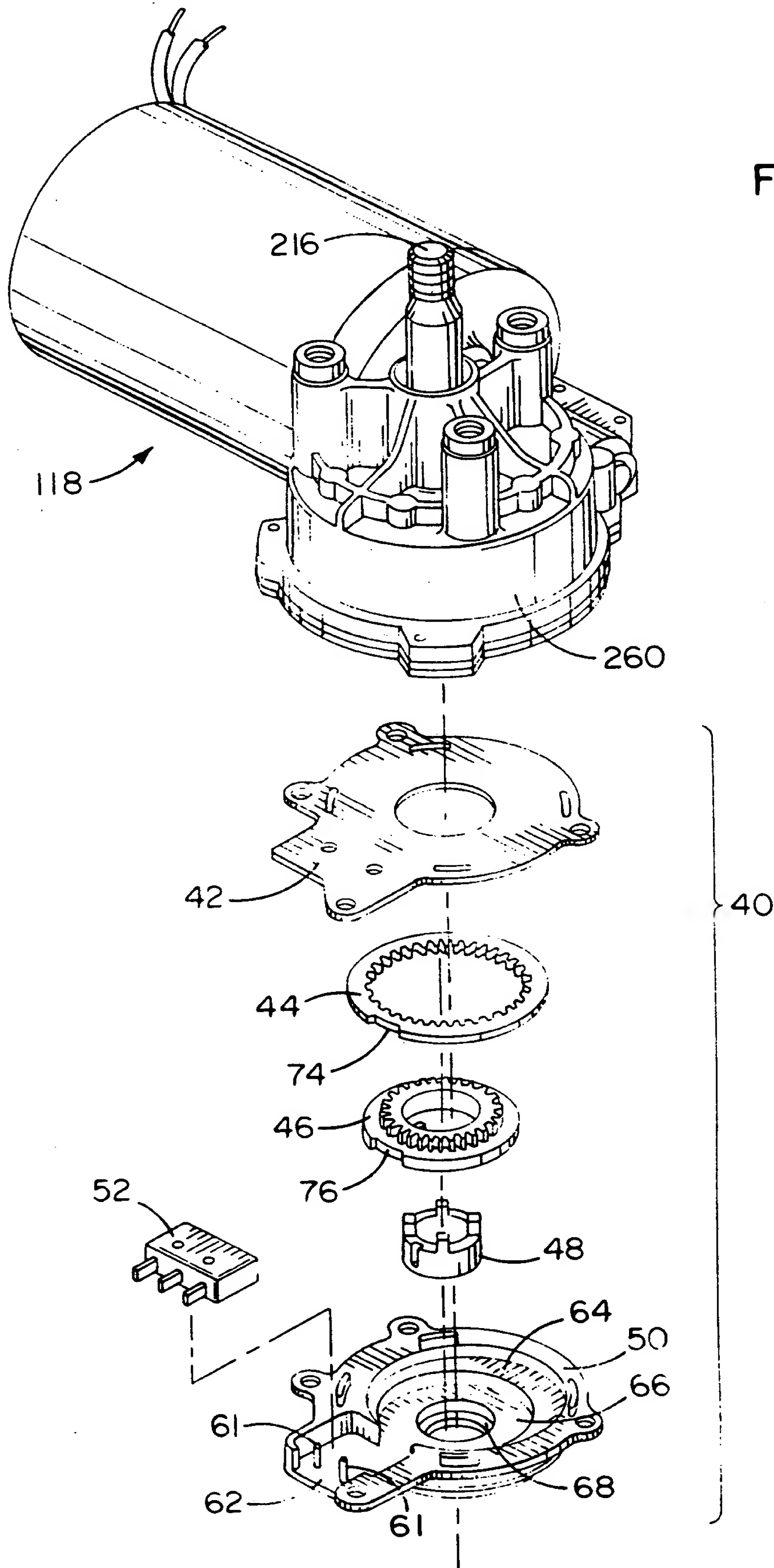


Fig. 20D

FIG. 21



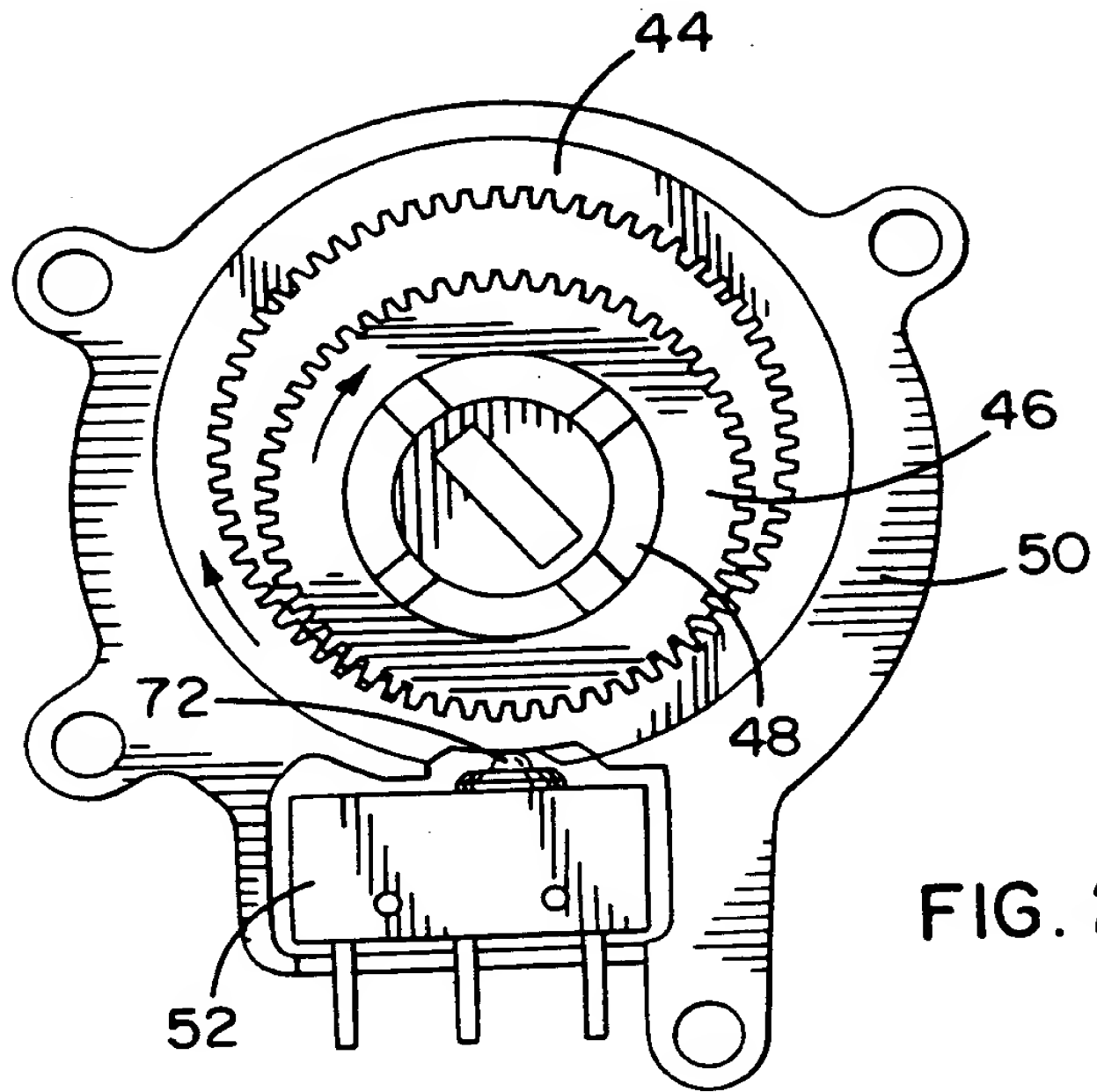


FIG. 22A

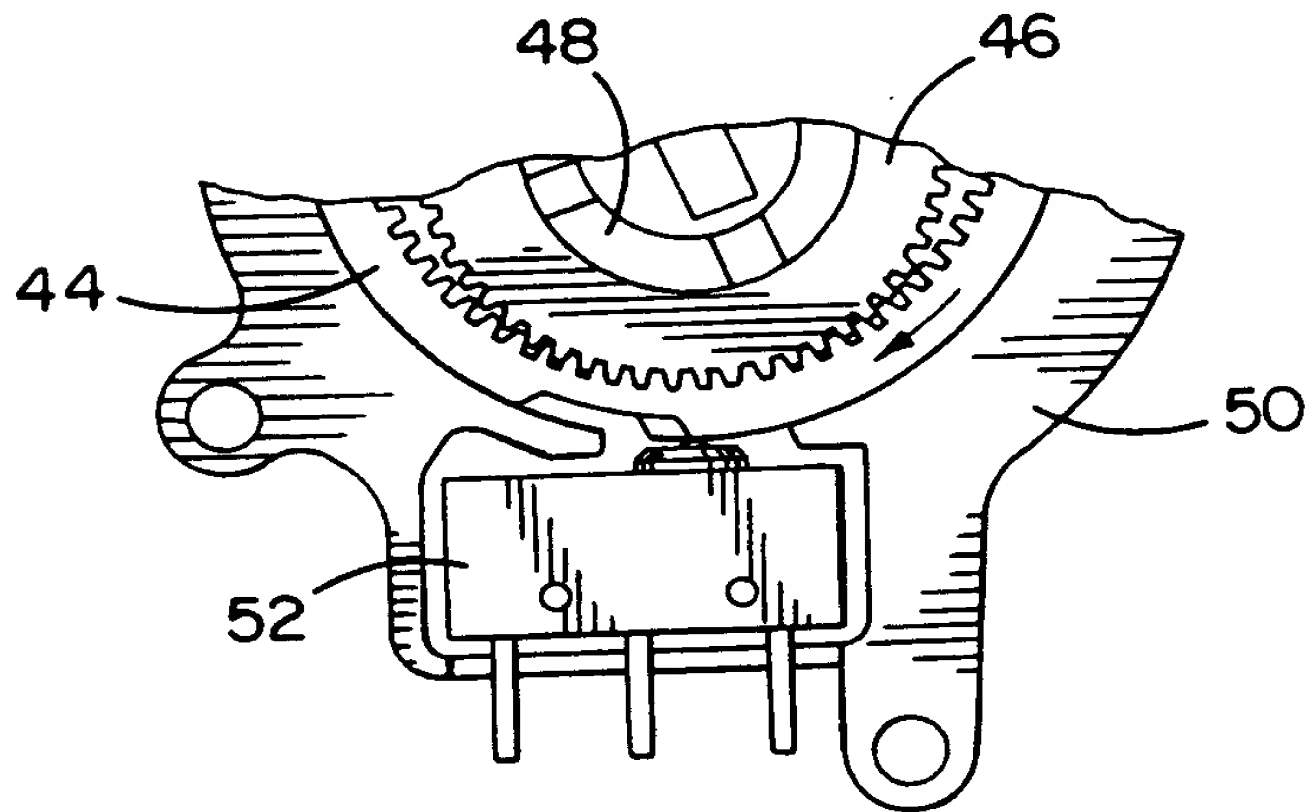


FIG. 22B